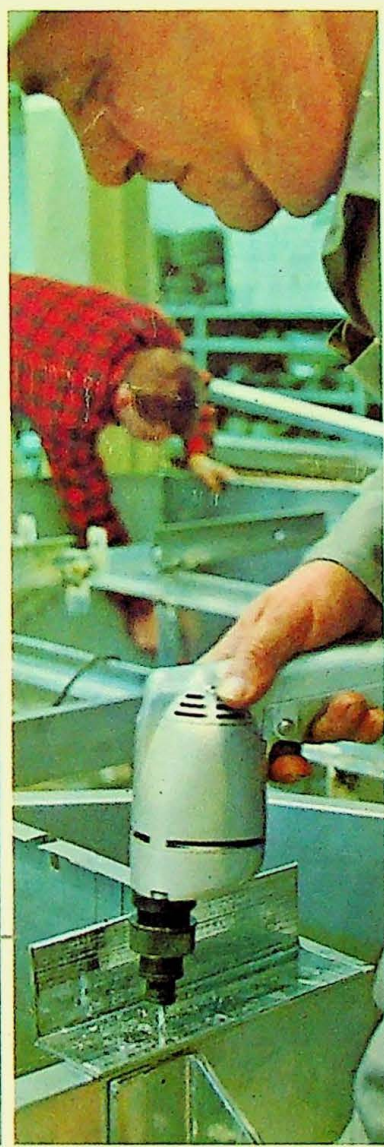
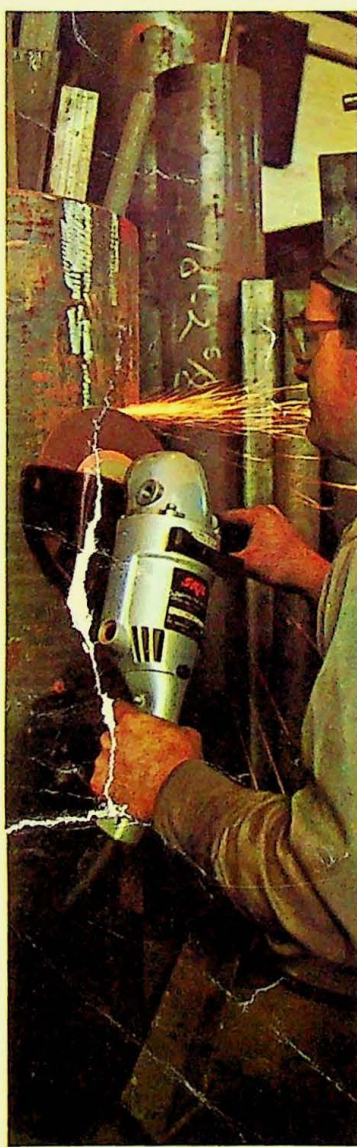


SKIL

SKIL[®]
POWER TOOLS



INDUSTRIAL CATALOG I-118

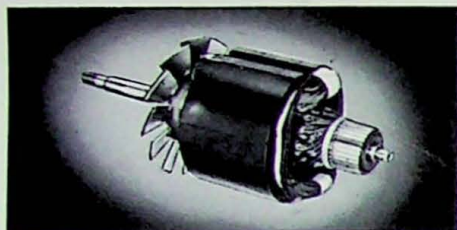


Den
model

the time & money saving tools
in this catalog prove...



**LEADS THE WORLD
IN THE DEVELOPMENT
OF NEW AND
BETTER POWER TOOLS**

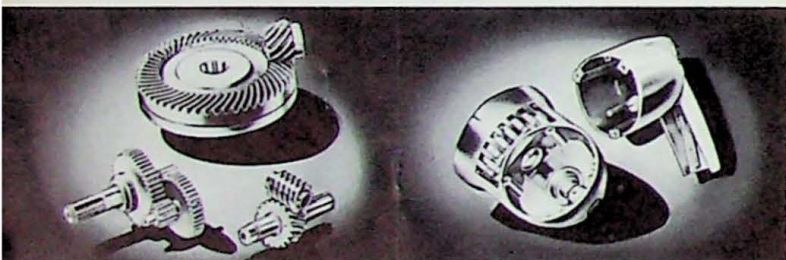


SUPER BURNOUT PROTECTED MOTORS

All Skil electric tools have Universal motors which operate on A.C. or D.C. up to 60 cycles. The exceptions to this rule are bench grinders and those tools equipped with special switches which limit their use to A.C. only. Trigger Speed Control switches, because of their electronic nature, operate on 50-60 cycle A.C. only. Refer to individual tool specifications for such information.

Only Skil gives every electric motor it builds this important double protection.

1. High Temperature burnout-resistant motor windings are dip coated in polyester resin insulation that bonds windings in place and provides additional insulation against moisture and heat.
2. Commutator bars and wire leads are welded in position (never soldered) so they can't melt.



PRECISION GEARS

High quality, alloy steel accurately heat-treated for long life.

LIGHT, STURDY HOUSINGS

Rugged and compact, yet lightweight aluminum housings.



HEAVY DUTY BEARINGS

High strength, specially engineered to handle thrust or radial loads.

FAST EXPERT FACTORY SERVICE

Also available in many other countries (see inside back cover).



YOUR SKIL POWER TOOL DISTRIBUTOR WILL BE HAPPY TO DISCUSS YOUR SPECIFIC JOB PROBLEMS WITH YOU AND TO HELP YOU SELECT THE EXACT MODELS FOR YOUR PARTICULAR REQUIREMENTS—TAKE ADVANTAGE OF HIS EXPERT TOOL KNOWLEDGE TODAY!

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SKIL LIFETIME GUARANTEE

We guarantee, for the lifetime of the tool, to replace free of charge any part or parts found by us to be defective due to faulty material or workmanship, provided the repairs have not been made or attempted by others. Should a tool fail to give satisfactory service, return the complete product to our nearest Factory Service Center, or to an Authorized Service Station, with transportation charges prepaid. This guarantee does not cover damage caused by misuse or normal wear. Outside purchased components and accessories are guaranteed only to the extent covered by the original manufacturer's guarantee. No other guarantee, however expressed or implied, on our products is authorized by us.

PRICES AND ORDERS

Prices of all SKIL tools and accessories are always net to the user unless otherwise indicated, and are subject to change without notice. To keep current price data in your hands, a complete numerical price list is issued separately at intervals. We reserve the right to substitute materials used in manufacture other than those specified in this catalog. Specifications subject to change without notice.

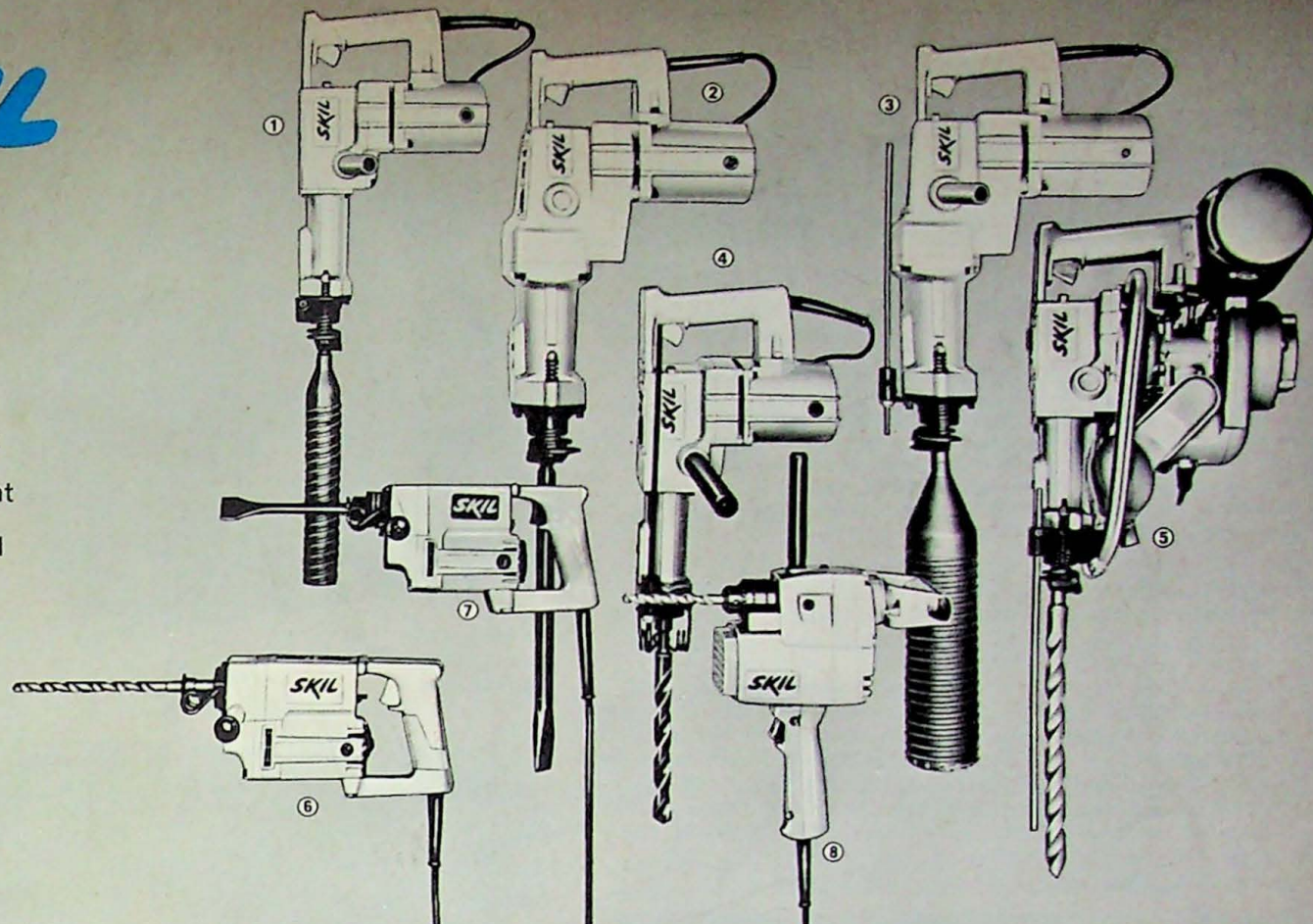
Skil Corporation power tools are manufactured and sold under one or more of the following United States patents either owned by Skil or under which Skil is licensed.

2,525,453	2,561,093	2,566,183	2,567,095	2,607,559	2,618,459	2,681,673
2,705,980	2,752,965	2,775,272	2,781,800	2,787,195	2,787,718	2,795,247
2,835,293	2,839,101	2,869,245	2,879,815	2,890,455	2,895,267	2,906,612
2,917,088	2,931,402	2,955,629	2,961,016	2,964,845	2,984,757	2,990,187
3,008,359	3,012,549	3,020,789	3,022,769	3,046,958	3,049,302	3,056,453
3,097,858	3,104,783	3,108,201	3,114,421	3,114,423	3,123,109	3,146,000
3,151,425	3,161,242	3,165,131	3,171,374	3,175,660	3,187,865	3,188,000
3,194,370	3,222,096	3,232,151	3,235,963	3,236,111	3,245,483	3,245,485
3,306,141						

SKIL

THE MOST COMPLETE HAMMER LINE AVAILABLE

Here is the lowest cost, most efficient way to drill, chisel and demolish masonry.



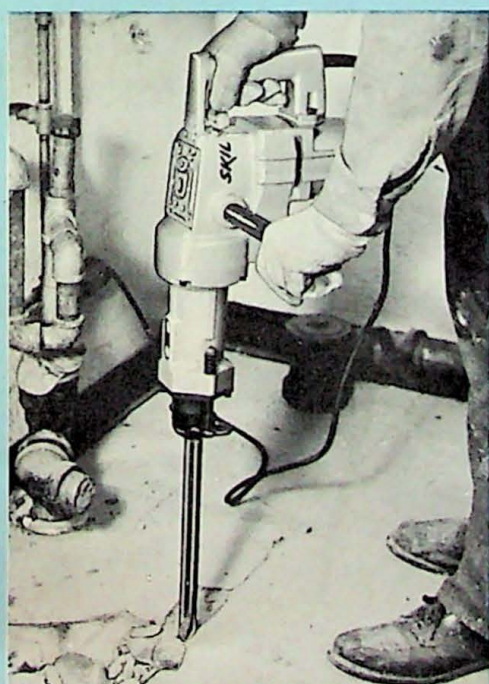
EXCLUSIVE FEATURES!

- 1 Model 728 Roto-Hammer** — Fastest Drilling. Drills faster than any other hammer or hammer-drill costing up to 25% more.
- 2 Model 737 Demo-Hammer* — Pound for pound — proven to be the most powerful demolition-hammer on the market.
- 3 Model 736 Roto-Hammer** — Has the capacity to drill holes up to 3½" in diameter in reinforced concrete.

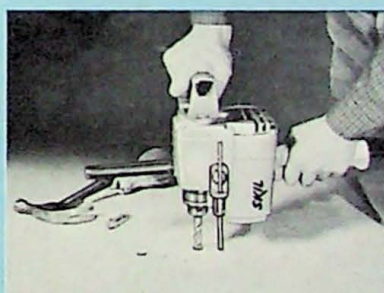
* Equipped with new Visible Oiler System.

- 4 Model 726 Roto-Hammer** — The largest selling hammer in the world!
- 5 Model 628 Gasoline Powered Roto-Hammer — Most portable of all Roto-Hammers. Makes holes up to 2" in diameter anywhere.
- 6 Model 706 — The only lightweight, True Roto-Hammer available.
- 7 Model 1706 — The only compact Double Insulated Roto-Hammer.
- 8 Model 624 — The shortest hammer-drill available — only 7" long with rear handle removed.

** Equipped with new Visible Oiler System and Adjustable Clutch.



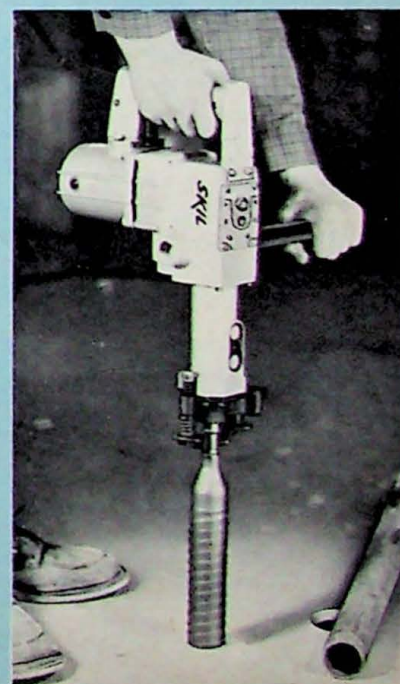
Demolition action with any of 7 models — with 1 model specifically for demo applications.



With use of Skil depth gauge holes can be drilled to consistent depths without measuring.



Roto-Hammers and the Model 624 Hammer-Drill convert to a drill without hammering action for greater utility.



Powerful Roto-Hammering action with 6 models covering widest range of sizes.

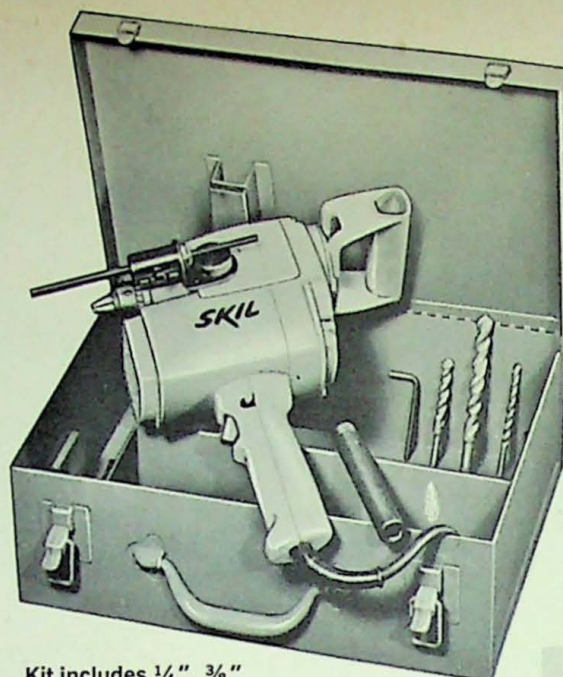
SKIL HAMMER DRILL

SKIL HAMMER-DRILL KIT WITH A DRILL THAT WORKS WHERE HAMMERS AND OTHER HAMMER-DRILLS CAN'T.

MODEL 627 1/2" HAMMER-DRILL KIT

Kit contains a powerful, new dual-action Hammer-Drill for drilling up to 3/8" holes in masonry, or with the flick of a lever, a heavy-duty 1/2" drill for handling regular drilling jobs. Ideal for heavy-duty day-in, day-out industrial use by contractors, tradesmen, maintenance men . . . anyone who has need for a 1/2" drill and works with masonry.

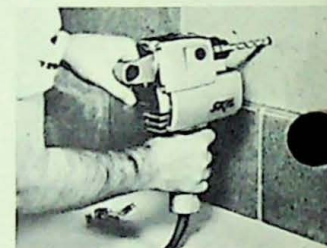
New compact Hammer-Drill design, easily fits between studs, joists, and other tight spots. Only 9 1/2" long (7" long when rear handle is removed). Perfect for use where right-angle drill is usually needed. Delivers over 21,500 blows per minute for drilling holes in masonry. When used as a drill, the powerful 5 amp. motor delivers the torque needed to drive large hole saws and self-feeding bits. Removable rear handle can be adjusted to horizontal or vertical position. Auxiliary pipe handle mounts on top or either side. Adjustable depth gauge for uniform holes when setting anchors and fasteners. Front cap removable for easy inspection of brushes and motor. Complete kit includes steel carrying case, 1/4", 3/8" and 1/2" Percussion Carbide Tip Bits and removable side handle.



Kit includes 1/4", 3/8" and 1/2" Percussion Carbide Bits.



Fits easily between studs and joists.



Hammer-Drilling action perfect for masonry work.

MODEL 624 HAMMER-DRILL

Hammer Drill only, as described above, including removable side handle, chuck key and depth gauge.

SPECIFICATIONS:

equipment: Geared chuck with key and key holder; auxiliary handle; three-wire cord and plug, and adjustable depth gauge. Model 627 also contains 1 each No. 29901, 29904, 29907 Percussion Carbide Bits and handy steel carrying case.

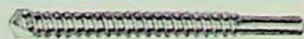
motor: Universal D.C. or A.C. up to 60 cycles. 115V unless otherwise specified on order.

switch: Double pole momentary contact trigger switch with locking pin.

bearings: All ball and needle construction.

model no.	duty rating	cap. in steel, inches	r.p.m. no load	r.p.m. full load	amp. rating at 115V	length overall, inches	net weight, lbs.	shipping weight lbs.
627 KIT	heavy	1/2	1200	990	5	9 1/2	10 3/4	14 3/4
624	heavy	1/2	1200	990	5	9 1/2	10 3/4	12 1/4

SKIL HAMMER-DRILL ACCESSORIES



CARBIDE TIPPED MASONRY BITS

Low cost carbide bits for drilling in cement, brick, cinder block and other masonry materials. Useable with all Skil drills and other makes.

part no.	dia. inches	shank dia.	overall lgth.	part no.	dia. inches	shank dia.	overall lgth.
22921	3/16	3/16	4	22132	1/2	3/8	6
22128	1/4	1/4	4	22916	3/8	3/8	6
22129	3/8	1/4	4	22917	5/8	1/2	6
22130	3/8	1/4	4	22919	3/4	1/2	6
22131	3/8	1/4	6				

PERCUSSION CARBIDE HAMMER-DRILL BITS

PERCUSSION CARBIDE HAMMER-DRILL BITS

High quality bits specifically designed to take the impact and rotation forces exerted by the Skil Model 624 and other hammer-drills. Hardened alloy steel body, percussion carbide tip and special fluting for fast drilling and extremely long life.

part no.	dia. inches	shank dia.	overall lgth.	part no.	dia. inches	shank dia.	overall lgth.
29900	3/8	3/8	4	29906	3/8	1/4	6
29901	1/4	1/4	4	29907	1/2	3/8	6
29922	1/4	1/4	6	29926	1/2	1/2	12
29902	3/32	1/4	4	29909	3/8	1/2	6
29903	3/8	1/4	4	29910	3/8	1/2	6
29923	3/8	1/4	6	29911	1 1/8	1/2	6
29904	3/8	1/4	4	29912	3/4	1/2	6
29924	3/8	1/4	6	29914	3/8	1/2	6
29925	3/8	3/8	12				

SKIL ROTO- HAMMER



AMAZING 3-WAY ACTION



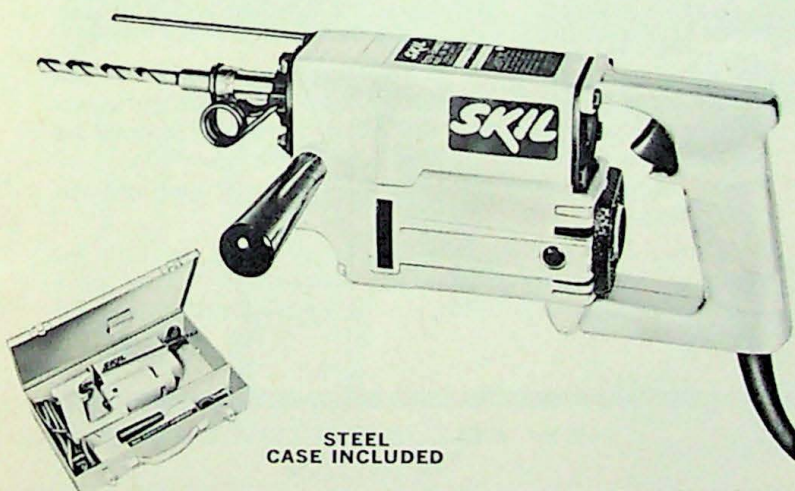
1. They hammer and drill simultaneously!



2. They drill only!



3. They hammer only!



STEEL
CASE INCLUDED

SPECIFICATIONS

equipment: steel carrying case, depth gauge, tool retainer, hammering tool adapter, chisel lock, side handle, hex wrench and tube of grease. Model 706 has 3 wire cord and plug (unnecessary on Model 1706 which has 2 wire cord and plug).

**TWO POWERFUL, LIGHTWEIGHT
MODELS FROM SKIL ...
PERFORMANCE IMPROVED ... FASTER
DRILLING, MORE POWER**

MODEL 706

For making 5/32" to 7/8" diameter holes in masonry. Fast, lowest cost way to make holes for anchors and fasteners! First small hammer with power rotation and true hammering action.

Makes holes in masonry two to three times faster than "ratchet-type" hammer-drills. Combines hammering (3250 powerful blows per minute) with power rotation of bit. Drills up to 30% faster than former models, produces far more torque for faster, more efficient operation. Uses four types of percussion bits for making holes in masonry.

Another exclusive! Model 706 can also be used as a hammer without rotation or as a drill without hammering action (see page 6). Has built-in Neoprene dust shield in nose, die cast aluminum housing. Other important features include compact, lightweight design for easy use overhead, on ladders, scaffolds; depth gauge for making holes to exact desired depth; rugged all ball and needle bearing construction. Field reports show conclusively that Model 706 requires less maintenance (less down time) than any electric hammer.

MODEL 1706 —DOUBLE INSULATED

For making 5/32" to 7/8" diameter holes in masonry.

Has all the features of the Model 706 as described above including 3-way action, plus full double insulation for maximum protection where proper grounding is a problem. Rear housing and handle are made of durable polycarbonate for strength, maximum insulation.

motor: Universal A.C. or D.C. up to 60 cycles. 115 volts unless otherwise specified on order.

bearings: Ball and needle bearing construction.

model no.	capacities (dia. of holes drilled with various SKIL percussion-rotary bits)			no load no. of blows per minute	r.p.m. with carbide bit	115 volt amp rating	overall length	net wgt. lbs.	ship. wgt. lbs.
	percussion-type carbide bits (fluted)	"flat-tip" carbide bits	steel bits						
706	3/16" — 7/8"	7/16" — 1 1/16"	5/32" — 3/4"	3250	650	4.5	10 3/4"	9 1/4	19
1706	3/16" — 7/8"	7/16" — 1 1/16"	5/32" — 3/4"	3250	650	4.5	10 3/4"	8 1/4	18

For Accessories, See Pages 9 through 13

**..FAST, LOWEST COST WAY TO
DRILL, CHISEL AND DEMOLISH MASONRY!**

ALL SKIL ROTO-HAMMERS HAVE 3-WAY ACTION!



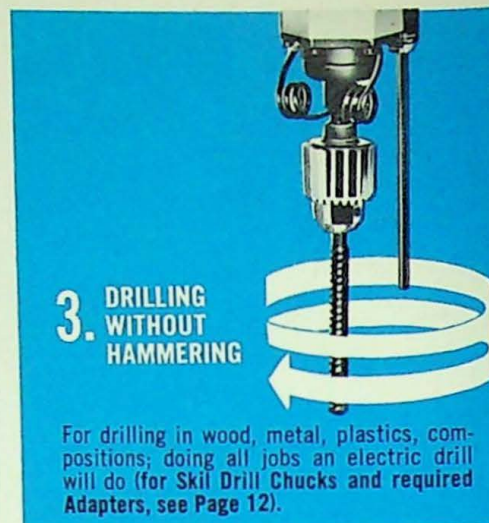
**1. HAMMER WITH
POWER
ROTATION**

For making holes in masonry fast, easy and at absolutely lowest cost. Combines powerful hammering blows with power rotation of a percussion carbide bit (for Skil Percussion Carbide Bits, see Pages 10 and 11).



**2. HAMMERING
WITHOUT
ROTATION**

For doing scores of hammering jobs including channeling, chiseling, chipping, tuck-pointing, slotting, riveting, breaking-up masonry, surfacing concrete, routing timber, demolition work (for Skil Hammering Tools, see page 9).

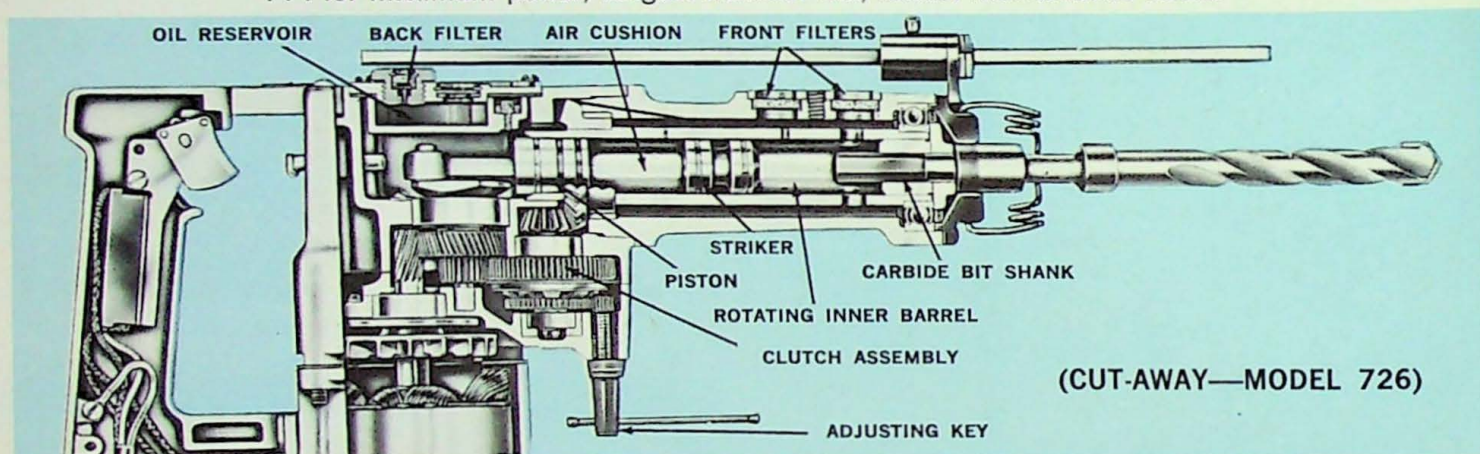


**3. DRILLING
WITHOUT
HAMMERING**

For drilling in wood, metal, plastics, compositions; doing all jobs an electric drill will do (for Skil Drill Chucks and required Adapters, see Page 12).

**SKIL MODELS 628, 726, 728, 736 & 737 HAVE
AIR FILTERED ELECTRO-PNEUMATIC DRIVE**

... for maximum power, longest hammer life, lowest maintenance costs.



(CUT-AWAY—MODEL 726)

Here's how it works:

As the piston travels upward, it creates a temporary vacuum which draws the striker up. Front filters "breathe in" clean, fresh air while "spent" air is expelled at back filter. (Filters are readily cleaned in solvent.)

When the piston reaches the top of its stroke, it starts down while the striker continues up. This creates a tremendous air compression between the piston and striker (illustrated).

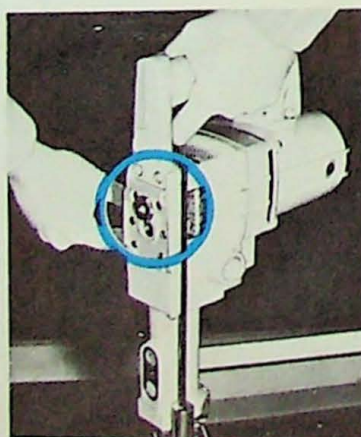
This air cushion prevents piston-striker contact and is the driving force that reverses the striker's direction and sends it down to deliver a powerful blow to the bit shank. As this happens, fresh air is drawn in at the back filter and "spent" air exhausted thru the inner barrel and out the front filters.

More than 2000 of these blows are delivered per minute. At the same time inner barrel is constantly rotating (except Model 737) to provide simultaneous hammering and rotation.

NEW AUTOMATIC OILER

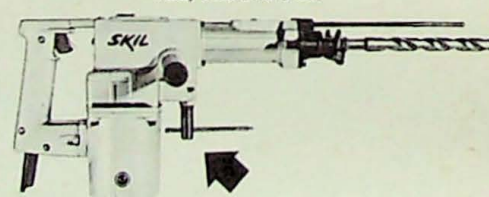
Oil supply, visible thru clear window, provides continuous lubrication.

1. **AUTOMATIC**—relieves operator of oiling responsibility.
2. **LARGE RESERVOIR**—holds up to a week's supply of oil.
3. **REDUCES MAINTENANCE**—provides lubrication to piston, striker, rings, inner barrel, etc.
4. **ALL ATTITUDE**—operates in any position, even straight up.



NEW ADJUSTABLE CLUTCH

Available on Models
726, 728 and 736.



1. **SAFER**—clutch slips when bit binds.
2. **EXTERNALLY ADJUSTABLE**—NO DISASSEMBLY NECESSARY.
3. **CAN BE LOCKED**—clutch can be made non-operative if desired.
4. **LOWER MAINTENANCE**—clutch absorbs "shocks." Saves wear and tear on gear train and motor. Also prolongs bit life.

Unequalled versatility make Skil Roto Hammers the world's largest selling hammers. All 3 models have these EXCLUSIVE features.

1. 3-WAY ACTION
2. HIGH VELOCITY AIR FILTER SYSTEM.
3. EXTERNALLY ADJUSTABLE CLUTCH.
4. AUTOMATIC OILING.
5. SUPER BURNOUT-PROTECTED MOTORS.

PLUS . . . these additional important features.
 Depth gage for drilling uniform holes.
 Oversized bearings and heat treated steel and gears.
 Aluminum piston and hardened alloy steel striker.

SKIL ROTO- HAMMERS

MODEL 728

For making $\frac{3}{8}$ " to $1\frac{1}{2}$ " diameter holes in masonry (up to 2" with Core Bits).

Newer addition to the Skil line of roto-hammers, the Model 728 hits harder and drills up to 50% faster than 726 yet weighs just about a pound more. Larger shank permits use of bits up to 2" diameter. Widest range of accessories available make Model 728 the perfect tool for any type of masonry work. Heavy duty spring mounted tool retainer holds bits and chisels firmly yet allows for fast changeovers.



MODEL 726

For making $\frac{3}{8}$ " to $1\frac{1}{4}$ " diameter holes in masonry (up to $1\frac{1}{2}$ " with Core Bits).

Over the last 5 years, the Skil Model 726 Roto-Hammer has become the standard bearer of the electric hammer industry. Heavy-duty construction coupled with low maintenance means more work done with less down time. Has all features above plus swing-away tool retainer for fast accessory changes and surprisingly light weight for overhead work.



MODEL 736

For making $\frac{1}{2}$ " to 2" diameter holes in masonry (up to $3\frac{1}{2}$ " with Core Bits).

Tremendous power for heavy demolition work and fast drilling of large diameter holes. When used as drill, 10 amp. motor delivers more power than any 1" drill. Proven low maintenance. Has capacity to drill up to $3\frac{1}{2}$ " dia. holes in reinforced concrete and extra deep holes with special bits (see page 9)



STEEL CASE INCLUDED—WITH ALL MODELS

SPECIFICATIONS

equipment: steel carrying case, tool retainer (Model 726 also includes chisel lock), side handle, hex wrench, clutch adjusting key, locking wrench, can of oil, dust shield, 3-wire cord and plug.

motor: Universal D.C. or A.C. up to 60 cycles. 115 Volts unless otherwise specified.

bearings: Ball and needle bearing construction.

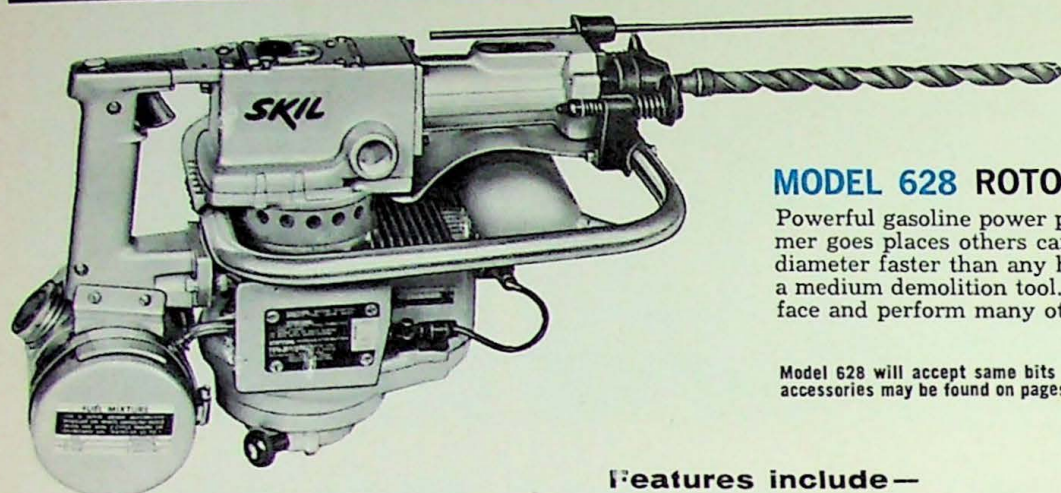
CAPACITIES

model no.	percussion-type carbide bits (fluted)	carbide tipped core bits	"flat-tip" carbide bits	steel bits	no. of blows per minute	revolutions per minute	115 volt amp rating	overall length	net wgt., lbs.	ship. wgt., lbs.
728	$\frac{3}{8}$ "— $1\frac{1}{2}$ "	$1\frac{1}{2}$ "—2"	$\frac{3}{8}$ "— $1\frac{1}{8}$ "	$\frac{5}{32}$ "— $\frac{5}{16}$ "	2900	500	6.5	$17\frac{1}{2}$ "	15	38
726	$\frac{3}{8}$ "— $1\frac{1}{4}$ "	$1\frac{1}{4}$ "— $1\frac{1}{2}$ "	$\frac{3}{8}$ "— $1\frac{1}{8}$ "	$\frac{5}{32}$ "— $\frac{5}{16}$ "	2400	520	5.5	$15\frac{1}{4}$ "	14	37
736	$\frac{1}{2}$ "—2"	$1\frac{3}{4}$ "— $3\frac{1}{2}$ "	$\frac{1}{2}$ "— $1\frac{1}{8}$ "	—	2300	315	10.0	$20\frac{1}{2}$ "	30	65

For Accessories, See Pages 9 through 13

SKIL GASOLINE POWERED ROTO-HAMMER

NEW MODEL 628 GOES PLACES OTHERS CAN'T



MODEL 628 ROTO-HAMMER

Powerful gasoline power plant adds new portability. This hammer goes places others can't. Takes masonry holes up to 2" in diameter faster than any hammer near its capacity. Doubles as a medium demolition tool. It'll chip, slot, chisel, tuckpoint, surface and perform many other jobs . . . anywhere.

Model 628 will accept same bits and chisels as Model 728. A complete listing of accessories may be found on pages 9 through 13.

Features include—

- **Centrifugal Type Clutch**—Permits easy engine starting without operating the hammering mechanism. Clutch will also disengage if drill bit becomes bound.
- **All Attitude Carburetor**—Allows hammer to operate at full speed in any position.
- **Speed Governor**—Maintains maximum horsepower under heavy load without racing engine at light load.
- **Two Quart Gas Tank**—One filling generally enough for full day's work. Fuel is regular or white gas mixed with oil.
- **Vented Gas Cap**—Won't leak even when working over head.
- **Weatherproof Spark Plug**—Compact spark plug is fully insulated to insure fast starts and smooth running regardless of the weather.
- **Adjustable Choke**—Allows fast, sure starts as well as steady, even operation with no loss of power.
- **Heavy-Duty Recoil Starter**—Woven Nylon cord with automatic rewind provides easy, positive starting in any weather.

- **Effective Muffler**—Air cooled muffler insures quiet running. Can be easily removed for cleaning.
- **Large Ports**—Keep clutch and engine cool for trouble-free running.
- **Automatic Engine Oiling**—Oil mixed with fuel insures engine lubrication regardless of the angle of operation.
- **Engine Stop Button**—On-handle location for instant engine stopping.
- **Bumper Arm**—Tubular aluminum guard completely surrounds both sides and front of hammer for maximum protection. Also serves as additional handle when needed.
- **Heavy-Duty Retainer**—Spring mounted tool retainer holds tools and accessories securely for accurate and safe operation.
- **Adjustable Depth Gauge**—Eliminates guesswork. Presets to exact hole depth desired and speeds up any job.
- **High Velocity Air Filter**—Efficient filtering system keeps interior of hammer clean which improves performance and reduces maintenance costs.

SPECIFICATIONS

equipment: Includes carrying case, can of oil, side handle, hex wrench, dust shield and screwdriver.

engine: One cylinder, two cycle, air cooled, develops $\frac{3}{4}$ horsepower at 3000 RPM.

fuel tank: $\frac{1}{2}$ gallon. 32:1 (gas to oil ratio)

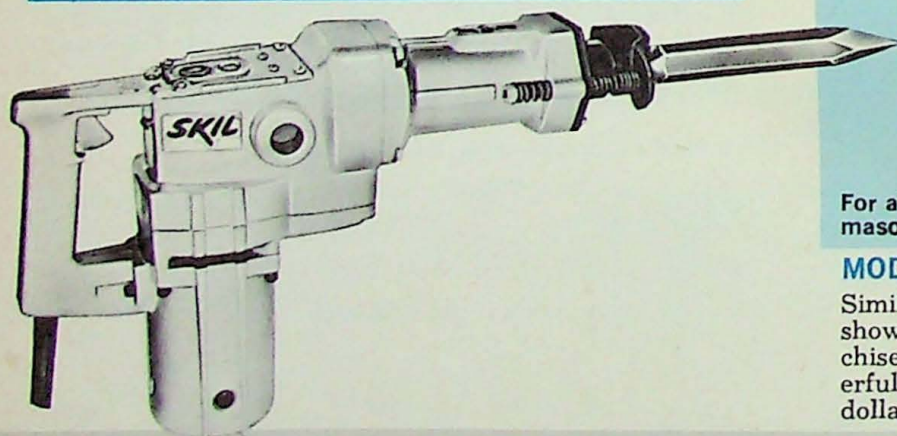
bearings: 7 ball, 4 sleeve, 1 needle.

ignition: Magneto type.

CAPACITIES

model no.	percussion type carbide bits (fluted)	carbide tipped core bits	"flat tip" carbide bits	no. of blows per minute	revolutions per minute	overall length	net wgt. lbs.	ship. wgt. lbs.
628	$\frac{1}{4}$ -1 $\frac{1}{2}$ "	1 $\frac{1}{2}$ -2"	$\frac{7}{16}$ -1 $\frac{1}{8}$ "	3200	500	19 $\frac{3}{4}$ "	26 $\frac{1}{2}$	58 $\frac{1}{4}$

SKIL DEMO-HAMMER



All roto-hammers and demo-hammer models have these important advantages . . .

HIGH VELOCITY AIR FILTER SYSTEM—keeps dust out, lets hammers "breathe" clean, fresh air. Result: Maintenance costs are lowest ever; all jobs are done much faster (see page 6).

SUPER BURNOUT PROTECTED MOTORS—Wire leads are welded in position (never soldered) so they can't melt; high temperature burnout resistant motor windings are dip coated in polyester resin insulation that withstands overloads.

SILICONE RUBBER SHOCK ABSORBERS—hold motor windings in position under continuous vibration.

LONG LIFE BRUSHES—for maximum commutation.

STRONG, PRECISION DIE CAST HOUSING—ribbed for added strength.

AUTOMATIC OILER—relieves operator of oiling during use.

For all heavy-duty chipping, chiseling and demolition, etc., in masonry.

MODEL 737 DEMO-HAMMER

Similar in appearance to Model 736 and has features shown on Page 6. Excellent for heavy-duty demolition, chiseling, chipping, slotting all other jobs requiring powerful hammering action. Weighs pounds less, costs many dollars less than other makes!

SPECIFICATIONS

equipment: steel carrying case, spring loaded tool retainer, side handle, hex wrench, can of oil, 3-wire cord and plug.

motor: Universal D.C. or A.C. up to 60 cycles. 115 Volts unless otherwise specified on order.

bearings: Ball and needle bearing construction.

model no.	capacity star drills	no. of blows per minute	115 volt amp rating	overall length	net wgt., lbs.	ship. wgt., lbs.
737	2"	2300	10.0	20 $\frac{1}{2}$ "	26	61

HAMMERING TOOLS

Provide hammering action without rotary action for performing a wide variety of jobs. When used with Model 706 or 1706, must be inserted through No. 26427. Hammering Tool Adapter (furnished as standard equipment). When used with Model 628, 726, 728, 729, 736 and 737 chuck directly into hammer nose. Packed 5 per carton unless otherwise noted. Order in lots of 5 for convenience.

BULL POINT



For demolition drilling

size, inches	part no.
FOR MODELS 706, 1706	
7 1/2	26931
FOR MODEL 726	
12	22134
18	22135
FOR MODELS 628, 728, 729	
12	28623
18	28624
24	28625
FOR MODELS 736, 737	
14	22767
20	22768
30	22745*

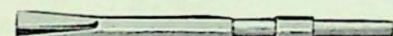
SLOTING TOOL



For slotting in concrete and breaking web between pre-drilled holes to break large openings in walls, etc.

FOR MODELS 706, 1706	
7 1/2 x 7/8	26433
FOR MODEL 726	
15 x 1 1/4	22136
FOR MODELS 628, 728, 729	
15 x 1 1/8	28626
FOR MODELS 736, 737	
19 x 1 1/2	22769

4 POINT SCALING TOOL



For removing scale

FOR MODEL 726	
11 x 7/8	22137*

COLD CHISEL



For chipping, edging, channeling

FOR MODELS 706, 1706	
7 1/2 x 1/2	26428
FOR MODEL 726	
11 x 5/8	22138
11 x 7/8	22139
18 x 5/8	23600
FOR MODELS 628, 728, 729	
12 x 3/4	28627
20 x 3/4	28628
FOR MODELS 736, 737	
14 x 7/8	22773
20 x 7/8	22774

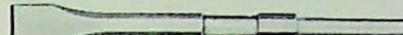
WOOD CHISEL



For wood gouging and shaping

FOR MODEL 726	
11 x 2	22140*
FOR MODELS 628, 728, 729	
12 x 2	28629*
FOR MODELS 736, 737	
14 x 2	22775

SCALING CHISEL



For removing scale and weld spatter and breaking web between pre-drilled holes in demolition work.

size, inches	part no.
FOR MODELS 706, 1706	
7 1/4 x 1 1/4	26434
6 1/2 x 2	28165
FOR MODEL 726	
11 x 1 1/4	22141
11 x 1 1/2	22142
11 x 2	22143
FOR MODELS 628, 728, 729	
12 x 1 1/4	28630
12 x 1 1/2	28631
12 x 2	28632
FOR MODELS 736, 737	
14 x 1 1/2	22770
14 x 2	22771
14 x 2 1/2	22772

MORTAR CHISEL



For cleaning out old mortar between bricks and masonry seams before repointing

FOR MODELS 706, 1706	
7 1/2 x 7/8	26435
FOR MODEL 726	
11 x 7/8	22144
FOR MODELS 628, 728, 729	
12 x 7/8	28633
FOR MODELS 736, 737	
14 x 1 1/2	22777

TOOL BLANK



For forging into shape for special use

FOR MODELS 706, 1706	
7 1/2 x 1/2	26436
FOR MODEL 726	
11 x 5/8	22146*
FOR MODELS 628, 728, 729	
10 x 3/4	28634*
FOR MODELS 736, 737	
12 x 7/8	22778*

BUSHING TOOL



For surfacing concrete—1-pc. construction

FOR MODEL 726	
8 x 1 1/4 sq.	28499*
FOR MODELS 628, 728, 729	
8 x 1 1/4 sq.	28635*
FOR MODELS 736, 737	
9 x 1 1/2 sq.	28496*

BUSHING TOOL



For surfacing concrete—2-pc. construction

FOR MODEL 726	
9 x 1 1/4 sq.	22145*
FOR MODELS 736, 737	
12 x 1 1/2 sq.	22776*

BUSHING TOOL

HEAD ONLY—Replacement for 2-pc. bushing tool

FOR MODEL 726	
1 1/4 sq.	23466*
FOR MODELS 736, 737	
1 1/2 sq.	23468*

BUSHING TOOL

SHANK ONLY—Replacement for 2-pc. bushing tool

size, inches	part no.
FOR MODEL 726	
8	23465*
FOR MODELS 736, 737	
11	23467*

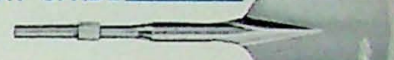
GROUND ROD ADAPTER



For driving 5/8" and 3/4" ground rods into earth

FOR MODELS 736, 737	
9 1/4	24471*

CLAY SPADE



For digging hard or frozen earth

FOR MODELS 628, 728, 729	
16 1/2 x 3 1/2	43134*
FOR MODELS 736, 737	
19 x 4	23452*

For digging, trenching

FOR MODELS 628, 728, 729	
16 1/2 x 3 1/2	43133*
FOR MODELS 736, 737	
19 x 4	43132*

CAULKING TOOL



For caulking pipe and tile

FOR MODELS 706, 1706	
7 1/2 x 7/8	26437*

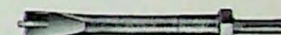
DOUBLE BLADED PANEL CUTTER



For cutting sheet metal

FOR MODELS 706, 1706	
6	28688*

PANEL CUTTER



For cutting sheet metal. Claw's foot design especially good for edging.

FOR MODELS 706, 1706	
6	28687*

PIERCING PUNCH



For perfect size holes for #6 and #8 sheet metal screws.

FOR MODELS 706, 1706	
4"—#6 screw	28689*
4"—#8 screw	28690*

TAMPING TOOL



For light tamping of soil, sand, gravel and other surfaces.

FOR MODELS 628, 728, 729	
3"—dia.	28685*
FOR MODELS 736, 737	
5"—Dia.	28686*

*PACKED IN SINGLE UNITS ONLY

SKIL ROTO-HAMMER ACCESSORIES


ONE PIECE PERCUSSION- TYPE CARBIDE BITS

Fastest, lowest cost way
to drill masonry holes!

Special fluted Carbide Bits designed for use with Skil Roto-Hammers. Last up to 30 times longer . . . drill up to 1000 more holes than star drills. Carefully made to withstand Roto-Hammer's combination hammering and power rotation. Resharpening is not ordinarily necessary. Have special alloy steel shank and highest quality, special grade carbide tip. Bit fluting is designed specifically for masonry drilling. Bits chuck directly into hammer nose. No adapter needed. For additional bits including other lengths, see "Flat-Tip" Carbide Bits on Page 11.

FOR MODELS 706 & 1706


Have "HIGH SPEED" point for extremely fast drilling.



point dia., inches	length, inches	max.° depth capacity, inches	part no.
3/8	7 1/8	3	26906
3/8	11	6 1/4	26907
1/2	7 1/8	2 3/4	26914**
1/2	11	6 1/4	26909
1/2	16 1/2	11 3/4	26910
5/8	11	6 1/4	26911
5/8	7 1/8	2 3/4	26916**
5/8	11	6 1/4	26912
3/4	8	3 1/2	27196
7/8	8	3 1/2	28684

**"Flat-Tip" Type


FOR MODEL 726



1/2	10	4 1/2	25500
1/2	16	10 1/4	21759
1/2	22	16 1/4	21760
1 1/2	10	4 1/2	25503
3/8	12	6 1/4	21761
5/8	10	4 1/2	25501
5/8	16	10 1/4	21763
5/8	22	16 1/4	21764
2 1/2	10	4 1/2	24422
1 1/8	12	6 1/4	21765
3/4	10	4 1/2	25502
3/4	16	10 1/4	21767
3/4	22	16 1/4	21768
7/8	12	6 1/4	21769
7/8	16 1/2	10 1/2	25274
7/8	22	16 1/4	21770
1	12	6 1/4	21771
1	16 1/2	10 1/2	25275
1	22	16 1/4	21772
1 1/8	12	6 1/4	21927
1 1/8	16 1/2	10 1/2	25276
1 1/8	22	16 1/4	21928
1 1/4	14	8	27984
1 1/4	22	16 1/4	27985

*IMPORTANT—In drilling, do not exceed maximum depth capacities indicated. To do so may result in premature bit failure.

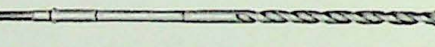
FOR MODELS 628 & 728



point dia., inches	length, inches	max.° depth capacity, inches	part no.
1/2	10	4 1/2	28500
1/2	16	10 1/2	28501
1/2	22	16 1/4	28502
1 1/2	10 1/2	4 1/2	28503
3/8	12	6 1/4	28504
5/8	10	4 1/2	28506
5/8	16	10 1/4	28507
5/8	22	16 1/4	28508
2 1/2	10 1/2	4 1/2	28509
1 1/8	12	6 1/4	28510
3/4	10	4 1/2	28512
3/4	16	10 1/4	28513
3/4	22	16 1/4	28514
7/8	12	6 1/4	28517
7/8	16 1/2	10 1/2	28518
7/8	22	16 1/4	28519
1	12	6 1/4	28520
1	16 1/2	10 1/2	28521
1	22	16 1/4	28522
1 1/8	12	6 1/4	28523
1 1/8	16 1/2	10 1/2	28524
1 1/8	22	16 1/4	28525
1 1/4	14	8	28526
1 1/4	22	16 1/4	28527
1 3/8	14	8	28528
1 3/8	22	16 1/4	28529
1 1/2	14	8 1/2	28530
1 1/2	22	16 1/4	28531


EXTRA LONG BITS FOR MODELS 628 & 728

For drilling extra deep holes.



3/4	32	26	28681
7/8	32	26	28682
1	32	26	28683

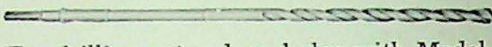
FOR MODEL 736



3/4	14	6 1/4	22782
3/4	18	10 1/2	25277
3/4	24	15 3/4	22783
7/8	14	6 1/4	22784
7/8	18	10 1/2	25252
7/8	24	15 3/4	22785
1	14	6 1/4	22786
1	18	10 1/2	25253
1	24	15 3/4	22787
1 1/8	14	6 1/4	22788
1 1/8	18	10 1/2	25251
1 1/8	24	15 3/4	22789
1 1/4	14	6 1/4	22790
1 1/4	18	10 1/2	25268
1 1/4	24	15 3/4	22791
1 3/8	14	6 1/4	22792
1 3/8	24	15 3/4	22793
1 1/2	14	6 1/4	22794
1 1/2	24	15 3/4	22795
1 5/8	14	6	25250
1 5/8	14	6	22796
1 3/4	24	15 3/4	22797
2	14	6	22798
2	24	15 3/4	22799

EXTRA LONG BITS FOR MODEL 736

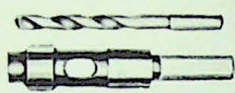
For drilling extra deep holes with Model 736 Roto-Hammer. *Caution:* Always drill as deep as possible with standard bit, then proceed with extra long bit. Clear hole of dust often.



point dia., inches	length, inches	max.° depth capacity, inches	part no.
7/8	36	30	43716
1	36	30	43717
1 1/8	36	30	43718
1 1/4	36	30	43719

"S" TAPER PERCUSSION-TYPE CARBIDE BITS—3/16" TO 3/8" DIAMETER

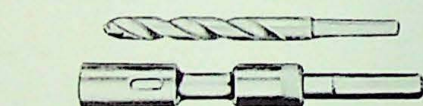
For use in Models 706, 1706, 726 and 728 to drill smaller diameter holes (3/16" to 3/8") than possible with one piece bits. Must be used with proper Adapter Shank (see below).



3/16	2 3/4	1 1/2	26938
1/4	3 1/8	2	26918
1/4	6	4 1/2	27195
5/32	3 1/16	2 1/2	27194
5/16	3 1/8	2 1/2	26919
3/8	4 3/16	3	26930


"S" Taper Carbide Bit Adapter Shank — required when using "S" Taper Carbide Bits.

No. 26426 — for Model 706 or 1706. No. 24918 — for Model 726. No. 28613 — for Model 728.



"A" TAPER PERCUSSION-TYPE CARBIDE BITS—1/4" TO 5/8" DIAMETER

For use in Model 726, 628 and 728 to drill smaller diameter holes (1/4" to 5/8") than possible with one piece bits. May also be used in Models 706, 1706. Must be used with proper Adapter Shank (see below). If bit breakage is a problem when drilling very hard materials with 1/4" or 5/16" bits, consider using low cost "S" Taper Steel Bits (see Page 12).



1/4	4	2	19377
1/4	6	4	43135
5/16	4 1/2	2 1/2	19376
5/16	6	4	43136
3/8	5	3	19277
3/8	9	6 1/4	25255
7/16	5	3	19375
1/2	5 1/2	3 1/2	25254
1/2	9	6 1/4	20517
5/8	6	4	43137

"A" Taper Carbide Bit Adapter Shank — required when using "A" Taper Carbide Bits.

No. 26425 — for Model 706 or 1706. No. 19367 — for Model 726. No. 28614 — for Models 628 and 728.

SKIL ROTO-HAMMER ACCESSORIES

"B" TAPER PERCUSSION-TYPE CARBIDE BITS—1/2" TO 1" DIAMETER



For use in Model 736 to drill smaller diameter holes (1/2" to 1") than possible with one piece bits. May also be used with Models 726, 628 and 728. Must be used with proper Adapter Shank (see below).

point dia., inches	length inches	max. depth capacity, inches	part no.
1/2	9	6 1/4	19374
1/2	18	15 3/4	19382
5/8	9	6 1/4	19373
5/8	18	15 3/4	19381
5/8	9	6 1/4	19275
5/8	18	15 3/4	19380
1 1/16	9	6 1/4	19372
1 1/16	18	15 3/4	19379
3/4	9	6 1/4	18969
3/4	18	15 3/4	19378
7/8	9	6 1/4	19522
7/8	18	15 3/4	19523
1	9	6 1/4	19524
1	18	15 3/4	19525

*IMPORTANT — In drilling, do not exceed maximum depth capacities indicated. To do so may result in premature bit failure.

"B" Taper Carbide Bit Adapter Shank — required when using "B" Taper Carbide Bits.

No. 18932 — for Model 726. No. 28615 — Models 628 and 728. No. 23601 — for Model 736.

"FLAT-TIP" CARBIDE BITS

New Skil Method sets anchors, shields, 400% faster at 1/3 the cost... with flat tip bits.



Set Roto-Hammer depth gauge. Drill hole using "Flat-Tip" Carbide Bit.



Clean out hole. Insert setting tool in anchor and tap "home" with claw hammer or mallet. See Page 12 for Setting Tool.

"FLAT-TIP" CARBIDE BITS

(Percussion-Type for drilling holes for anchors)



Fastest, lowest cost way to drill holes for anchors, fasteners and expansion shields. Drill holes with virtually flat (160°) bottoms for secure, accurate settings. After holes are drilled, anchors and shields are easily tapped "home" with ordinary hammer or mallet. For best results, use Setting Tools (see page 12).

FOR MODELS 706 & 1706 ROTO-HAMMERS

Have New "High Speed" Point for Extremely Fast Drilling

point dia., inches	self-drilling anchor bolt size, inches	max. depth capacity, inches	bit length, inches	part no.
3/16	1/4	2 3/4	7 3/8	26913
1/8	5/16	2 3/4	7 3/8	26921
1/2	—	2 3/4	7 3/8	26914
5/16	3/8	2 3/4	7 3/8	26915
5/8	—	2 3/4	7 3/8	26916
1 1/16	1/2	2 3/4	7 3/8	26917

FOR MODEL 726 ROTO-HAMMER

3/16	1/4	2 1/2	8	23534
1/8	5/16	2 1/2	8	23535
1/2	—	2 1/2	8	25261
5/16	3/8	2 1/2	8	23536
5/8	—	2 3/4	8	25262
1 1/16	1/2	2 3/4	8	23537
3/4	—	3 1/2	8 3/4	25263
27/32	5/8	3 3/4	9	23538
7/8	—	4	9 3/8	25264
1	3/4	4	9 3/8	23539
1 1/8	7/8	4 3/4	10 1/8	23540

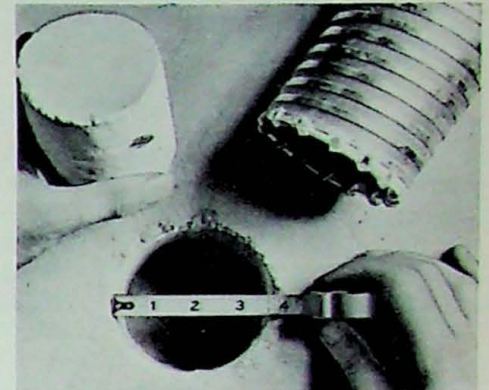
FOR MODELS 628 & 728 ROTO-HAMMER

3/16	1/4	2 3/4	8 1/2	28534
1/8	5/16	2 3/4	8 1/2	28535
1/2	—	2 3/4	8 1/2	28536
5/16	3/8	2 3/4	8 1/2	28537
5/8	—	2 3/4	8 1/2	28538
1 1/16	1/2	2 3/4	8 1/2	28539
3/4	—	3 1/2	9 1/4	28540
27/32	5/8	3 3/4	9 1/2	28543
7/8	—	4	10	28544
1	3/4	4	10	28545
1 1/8	7/8	4 3/4	10 3/4	28546

FOR MODEL 736 ROTO-HAMMER

1 1/16	1/2	2 3/4	9	23541
3/4	—	3 1/2	10 1/2	25265
27/32	5/8	3 3/4	10	23542
7/8	—	4	11	25266
1	3/4	4	10 1/4	23543
1 1/8	7/8	4 3/4	11	23544

CARBIDE TIP CORE BITS



Skil Core Bits drill holes as big as 3 1/2" diameter in reinforced concrete.

New, hollow-core, percussion-type, carbide tipped bits for drilling large diameter masonry holes. Super tough for drilling right through steel reinforcing rods embedded in concrete*. Lowest cost per hole way to drill big masonry holes. Eliminates need of expensive rig equipment. Heat treated alloy steel with carbide inserted around perimeter. Specially made to stand up under combination hammering and power rotation of Skil Roto-Hammers. Chuck directly into hammer nose.



dia., inches	effective drilling depth, inches	overall length, inches	part no.
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FOR MODEL 726 ROTO-HAMMER

1 1/4	8 1/2	14 7/8	23782
1 3/8	8 1/2	14 7/8	25257
1 1/2	8 1/2	14 7/8	23783

FOR MODELS 628 & 728

1 1/2	8 3/4	15 7/8	28638
1 3/4	8 3/4	15 7/8	28639
2	8 3/4	15 7/8	28640

FOR MODEL 736 ROTO-HAMMER

1 3/4	10	18 3/8	23791
2	10	18 5/8	23792
2 1/2	10	19 1/4	23793
3	10	19 3/4	23794
3 1/2	10	20 3/8	23795

*Maximum size reinforcing rod which may be cut with Models 726 & 728—1/2", with Model 736—3/4".

Note: Replacement Carbide tips for Core Bits are available from your SKIL Factory Service Center.

No. 24419 Extra Long Side Handle — for maximum control when core drilling with Models 628, 726, 728 or 736 Roto-Hammer. 23" long, extra heavy duty construction.

SETTING TOOLS



For fast, easy setting of anchors and expansion shields without damaging internal threads. Make it possible also to recess fasteners for greater holding power and to permit refinishing of surfaces at later date when fasteners may no longer be required.

size and type fastener	setting tool part no.
1/4" & 1/2" flush type, 1/4" snap-off type	25400
5/16" flush type, 1/2" snap-off type	25401
3/8" & 5/8" flush type, 5/16", 3/8" & 5/8" snap-off type	25402
3/4" flush type, 3/4" snap-off type	25403
7/8" flush type, 7/8" snap-off type	25404

"S" TAPER PERCUSSION-TYPE STEEL BITS

Low cost, highest quality steel bits for quickly drilling extremely small diameter holes in masonry with Model 706, 1706, 726, 628 and 728 Roto-Hammers.

Specially made percussion-type. Excellent for drilling small holes right through wood strips into masonry as required in carpeting and window installations or wherever small plugs or fasteners are used for anchoring. Must be used with proper Adapter Shank (see below). Because they are low cost and expendable, order in lots of 10 for convenience.

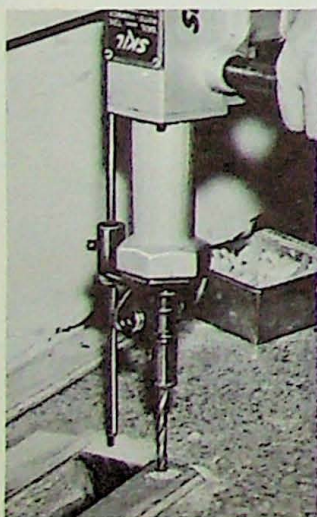
point dia., inches	length, inches	max. depth capacity, inches	no. part
5/32	2 5/16	1	24607
11/64	2 1/2	1	24608
3/16	2 5/8	1 1/8	24609
1/4	2 15/16	1 3/4	24611
5/16	4 1/4	3	24612
3/8	3 15/16	2 5/8	24614

"S" Taper Adapter Shank—required when using "S" Taper Steel Bits.

No. 26426 — for Model 706 or 1706.

No. 24918 — for Model 726.

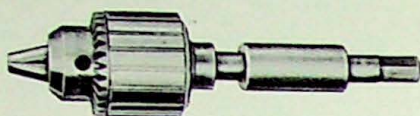
No. 28613 — for Model 728.



Skil Percussion-Type Steel Bits drill small holes through wood into masonry without changing bits.

SKIL ROTO-HAMMER ACCESSORIES

DRILL CHUCKS AND ADAPTERS



Permit Roto-Hammers to be used exactly like regular electric drills for drilling wood, steel, tile, plastic, masonry etc. Order both chuck adapter and drill chuck.

TO CONVERT MODEL 706 OR 1706 INTO 3/8" DRILL, ORDER:

No. 26377 — Chuck Adapter

No. 43193 — 3/8" Drill Chuck and Key

TO CONVERT MODEL 726 INTO 1/2" DRILL, ORDER:

No. 22174 — Chuck Adapter

No. 1771 — 1/2" Drill Chuck and Key

TO CONVERT MODEL 628 OR 728 INTO 1/2" DRILL, ORDER:

No. 28616 — Chuck Adapter

No. 1771 — 1/2" Drill Chuck and Key

TO CONVERT MODEL 736 INTO 3/4" DRILL, ORDER:

No. 22779 — Chuck Adapter

No. 1765 — 3/4" Drill Chuck and Key

See page 4 for rotary carbide bits and pages 50-53 for other drill accessories.



Drill Chuck and Adapter converts Roto-Hammer into powerful electric drill for drilling close to the edge in masonry (with rotary masonry bits) or drilling in wood, metal, etc.

STAR DRILLS

High quality, forged steel Star Drills for use with SKIL Models 628, 726, 728, 736 & 737 (as indicated) and other makes of hammers with "A", "B" and "C" taper chuck wrenches. Provide hammering action without power rotation when mounted in Models 628, 726, 728, 736 & 737. "A", "B" and "C" Taper Star Drills packed 5 per carton. Order in lots of 5 for convenience.



"A" TAPER STAR DRILLS for Models 628, 726, 728, 729.

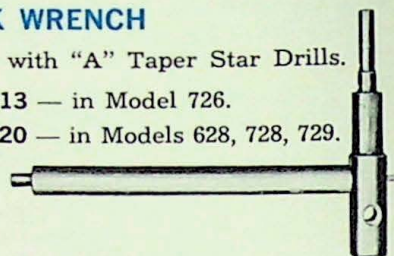
point dia.	overall length	part no.
1/4"	5"	15445
5/16"	5"	20518
3/8"	5"	15405
7/16"	5"	20519
1/2"	9"	15406
5/8"	9"	20520
3/4"	9"	15407
7/8"	9"	20521
1"	9"	15408

CHUCK WRENCH

For use with "A" Taper Star Drills.

No. 20513 — in Model 726.

No. 28620 — in Models 628, 728, 729.



"B" TAPER STAR DRILLS for Models 628, 726, 728, 729, 736, 737.

point dia.	overall length	part no.
3/4"	9"	6070
3/4"	18"	6071
1 1/16"	9"	20522
7/8"	9"	6072
7/8"	18"	6073
1 1/16"	9"	20523
1"	9"	6074
1"	18"	6075
1 1/8"	9"	6076
1 1/8"	18"	6077

CHUCK WRENCH

For using "B" Taper Star Drills.

No. 20515 — in Model 726.

No. 28621 — in Models 628, 728, 729.

No. 22781 — in Models 736, 737.

"C" TAPER STAR DRILLS for Models 628, 728, 729, 736, 737.

point dia.	overall length	part no.
1"	12"	20962
1"	24"	20963
1 1/8"	12"	20964
1 1/8"	24"	20965
1 1/4"	12"	20966
1 1/4"	24"	20967
1 3/8"	12"	20968
1 3/8"	24"	20969
1 1/2"	12"	20970
1 1/2"	24"	20971

CHUCK WRENCH

For use with "C" Taper Star Drills.

No. 22762 — in Models 736, 737.

No. 28622 — in Models 628, 728, 729.

LARGE DIA. STAR DRILLS for Models 736 & 737.

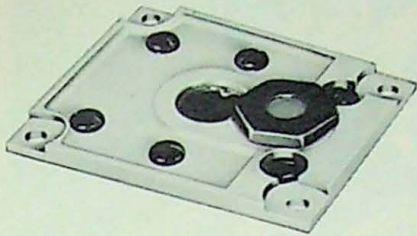
point dia.	overall length	part no.
1 3/4"	18"	22763
1 3/4"	30"	22764
2"	18"	22765



No. 21224 Turning Handle For use with large Diameter Star Drills.

SKIL ROTO-HAMMER & DEMO-HAMMER ACCESSORIES

OTHER ROTO-HAMMER & DEMO-HAMMER ACCESSORIES



OILER ASSEMBLY — automatically lubricates Roto-Hammers during operation.

No. 43278 — for Models 726, 728, 729, (except 726 type 1 & 2).

No. 43279 — for Models 736 and 737 (except 736 type 1 & 2).

CLUTCH ADJUSTING TOOLS — Same as furnished with Models 726, 728, 736.

No. 29966 — Clutch Adjusting Key.

No. 29968 — Locking Wrench.

DRIFT KEYS — for removing "S", "A" and "B" Taper Bits and Star Drills from holders and adapters.

No. 19368 — for Models 628, 706, 1706, 726, 728 and 729.

No. 2341 — for Models 736, 737 and when using "C" Taper Star Drills in Models 628, 728 and 729.

DUST SHIELDS — keep dust out of hammer nose. Very useful on overhead work.

No. 23449 — same as furnished with Model 726.

No. 28492 — same as furnished with Model 628, 728, 729.

No. 20940 — same as furnished with Models 736, 737.

No. 26427—HAMMERING TOOL ADAPTER — same as furnished with Models 706 and 1706. Required for using hammering tools in these two models.

No. 23115—SILCON CARBIDE GRINDING WHEEL — for use on bench grinders for sharpening carbide bits; 6" x 3/4"; 1/2" arbor; 100 grit. Max. safe operating speed —4140 r.p.m.

No. 25667 — TUBE OF GREASE (6 oz.) — for Models 706 and 1706.

No. 20525—ONE PINT LUBRICATING OIL IN OIL CAN— for Models 628, 726, 728, 729, 736 & 737.

No. 23144—ONE-HALF GALLON LUBRICATING OIL— for Models 628, 726, 728, 729, 736 & 737.

CHISEL LOCK ASSEMBLIES — same as furnished with Models 706, 1706 & 726. Required for using hammering tools in these models.

No. 26432 — for Models 706 & 1706.

No. 23471 — for Model 726.

TOOL RETAINERS — for holding bits, adapters, hammer tools in place.

No. 26323 — for Models 706 & 1706.

No. 20511 — for Model 726.

CARRYING CASES — same as furnished with hammers.

No. 26398 — for Models 706 & 1706.

No. 28497 — for Models 726, 728 & 729.

No. 25600 — for Models 736 & 737.

No. 28718 — for Model 628.

PITT • LOCKER

This specially designed "Pittsburgh Lock" seam closer adds new versatility to Skil Roto-Hammers. Now, in the shop or on-the-job closures can be made flush, secure and professional using lightweight Skil hammers and the new Skil Pitt Locker. Easy to attach and simple to use, the Pitt Locker will close and seal a 24-gauge, 10 foot long Pittsburgh seam in less than 20 seconds. It will quickly pay for itself.

No. 45000—For Models 706 & 1706.

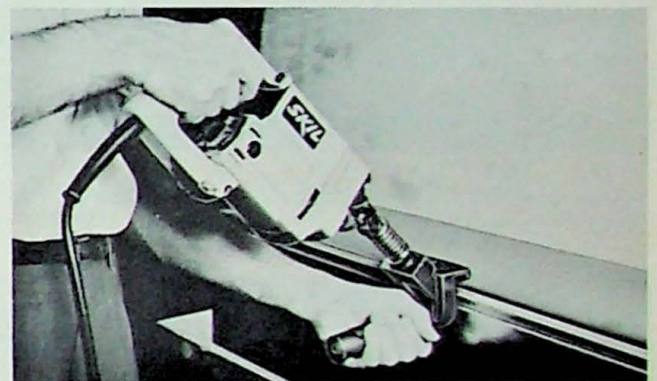
No. 45001—For Model 726.

No. 45002—For Models 728 & 729.

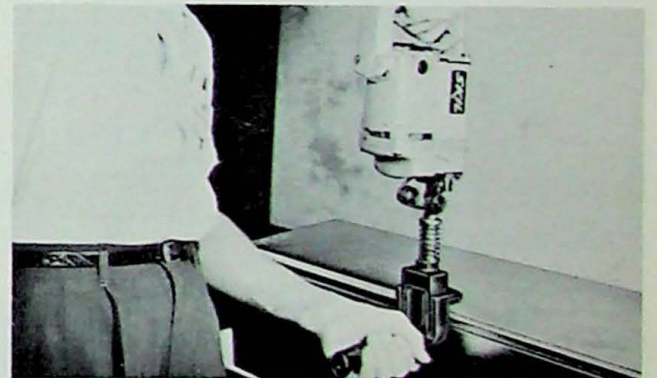
No. 45003—For Skil Air Hammers and other hammers using #2 Parker Taper.



NEW!

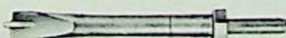


Set seam and hold hammer at 45 degree angle for first pass. This will close the seam leaving the 1/4" edge at a 45 degree angle, ready for your final pass.



With hammer positioned slightly past straight up, the second pass will securely seal the seam and hammer it flat and smooth for a perfect job.

METAL WORKING TOOLS FOR SHEET METAL

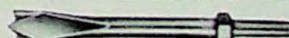


PANEL CUTTER

For cutting sheet metal. Claw's foot design especially good for edging.

FOR MODELS 706, 1706

size, inches	catalog no.
6	28687

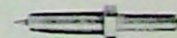


DOUBLE BLADED PANEL CUTTER

For cutting sheet metal

FOR MODELS 706, 1706

size, inches	catalog no.
6	28688



PIERCING PUNCH

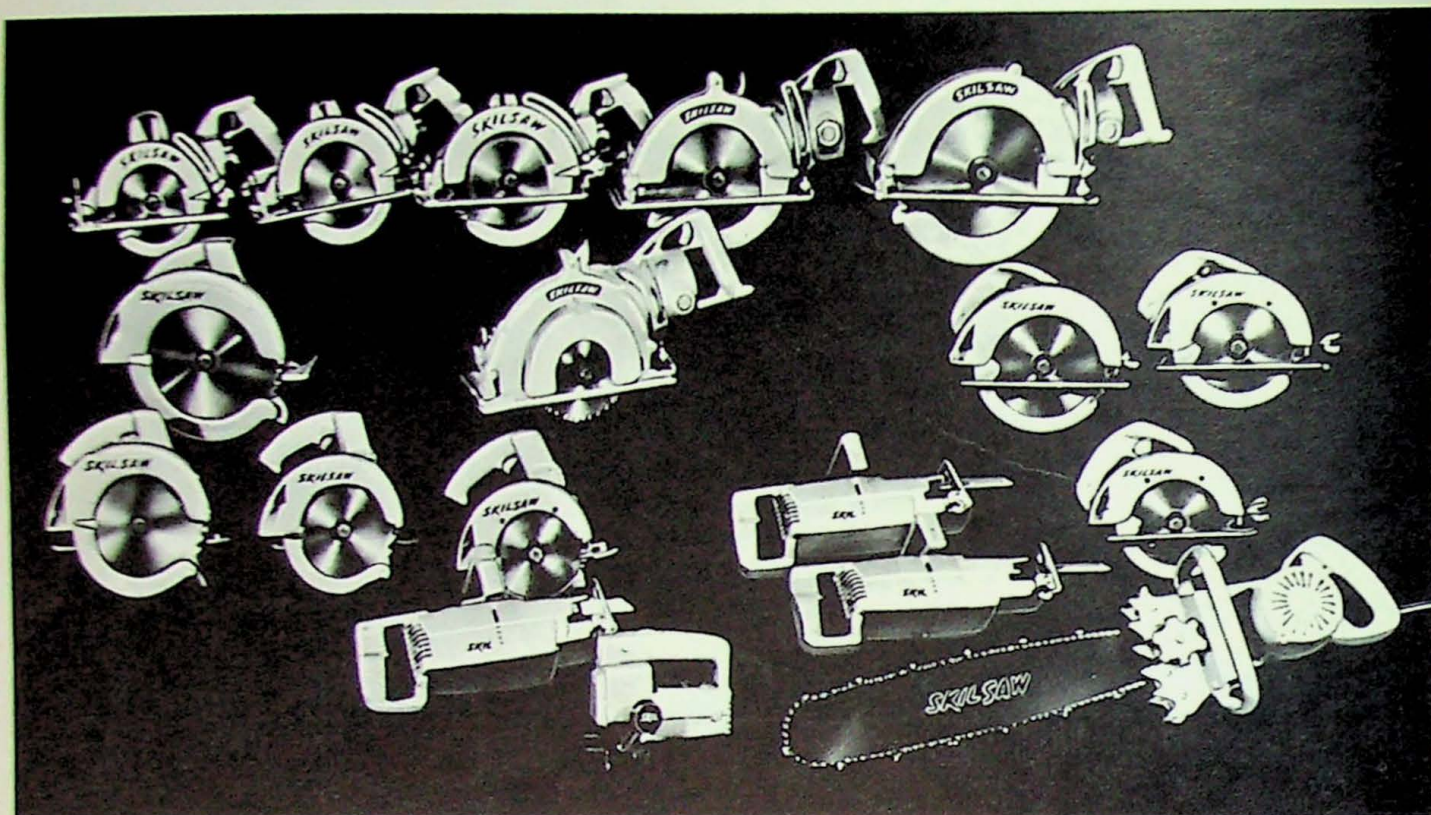
For perfect size holes for #6 and #8 sheet metal screws.

FOR MODELS 706, 1706

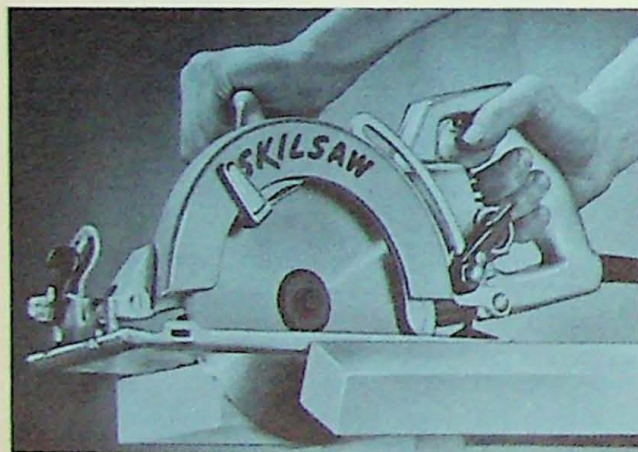
size, inches	catalog no.
4"—#6 screw	28689
4"—#8 screw	28690

GREATEST LINEUP OF POWER SAWS IN SKIL HISTORY

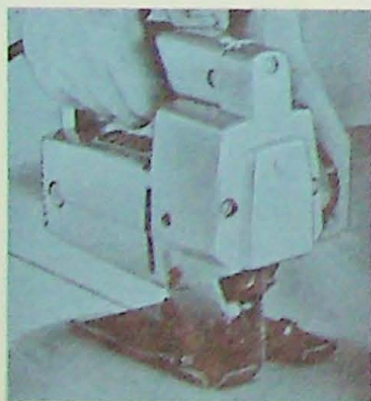
Circular Saws • Jig and Recipro Saws • Chain Saws



There are 18 different Skilsaw models with the industry's most advanced features to handle all your cutting requirements.



Choose from 13 different circular saw models in blade sizes from 6½ inch to 12-inch.



World's fastest cutting jig saw has two speeds for cutting any material.



Skil Recipro Saws available with complete range of speed control to match any cutting job.



Lightweight, fast-cutting chain saw handles a variety of cutting and trimming jobs.

SKILSAW POWER SAWS

HEAVY-DUTY BALL BEARING MODELS

MODEL 552 6½" (2-3/16" depth of cut)

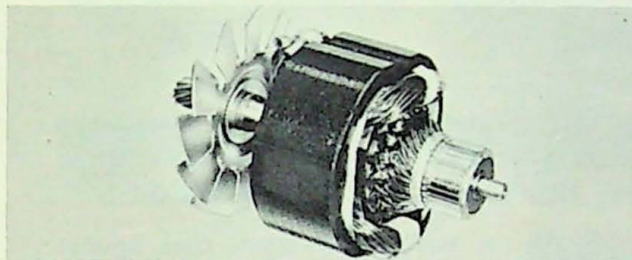
MODEL 553 7¼" (2-3/8" depth of cut)

MODEL 554 8¼" (2-7/8" depth of cut)

Now genuine Skilsaw heavy-duty models priced remarkably low!

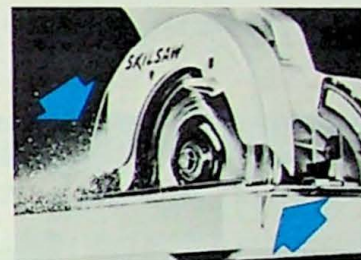
All three models deliver plenty of power and have the "built-to-take-it" construction that "pros" want. Each has 3 heavy duty ball bearings and 1 roller bearing. Model 552 develops over 1½ h.p., Model 553, 554 over 2 h.p. Rugged helical gears deliver full cutting torque to blade. Big capacity too—even the 6½" model cuts 2 x 4's at 45° bevel. Complete line of blades available for cutting wood, plastic, compositions, metals, etc.

ALL THREE MODELS HAVE THESE PROFESSIONAL FEATURES!



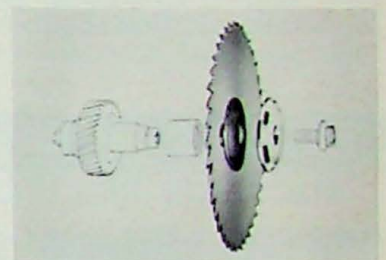
BURNOUT-PROTECTED MOTORS

Exclusive double protection — wire leads are welded (not soldered); windings are dip coated in super tough Polyester resin insulation that resists moisture, withstands high temperature overloads.



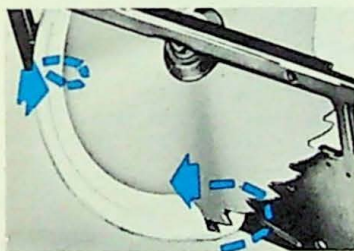
SAWDUST EJECTION SYSTEM

Air stream directs sawdust down; blows it off line of cut too!



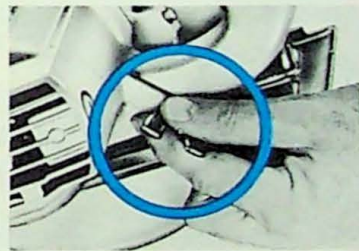
VARI-TORQUE CLUTCH

Protects motor and gears against damage if saw blade binds in work.



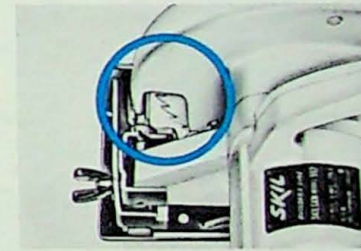
BIND-FREE LOWER GUARD

Retracts automatically on bevel cuts for bind-free starting.



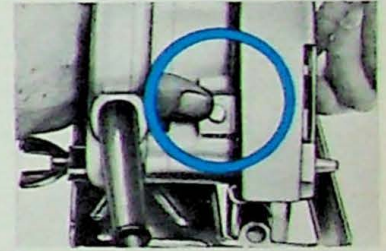
EASY-TO-USE DEPTH CONTROL

Conveniently located for easy depth adjustment.



FULL-VIEW BLADE

Guard designed to allow view for more accurate cutting.



EXCLUSIVE BLADE LOCK

Push-button locks blade shaft for fast, easy blade changes.

SPECIFICATIONS

equipment: Combination blade, blade wrench, 3 wire cord and plug.
motors: Universal, D.C. or A.C. up to 60 cycles. 115 volts unless another voltage is specified on order.

blade arbor hole size: Uses blades with 5/8" round arbor holes. **Note:** "diamond" inner and outer blade washers available to permit use of diamond arbor blades. When ordering, advise saw model number and type.

switches: Enclosed momentary contact trigger type. (552 A.C. only).

bearings: 3 ball and 1 roller bearing construction.

model no.	blade dia.	depth of cut at 90°	max 45° depth of cut	no load speed, r.p.m.	amp. rating at 115 V.	overall length	net wgt., lbs.	shpg. wgt., lbs.
552	6½"	¼" to 2¾"	1¾"	5800	10	10¼"	11¼	14½
553	7¼"	¼" to 2¾"	1¾"	5200	12	12"	13½	16¼
554	8¼"	¼" to 2¾"	2¼"	5200	13	12"	13¾	16¾

For Accessories, See Pages 19 through 23

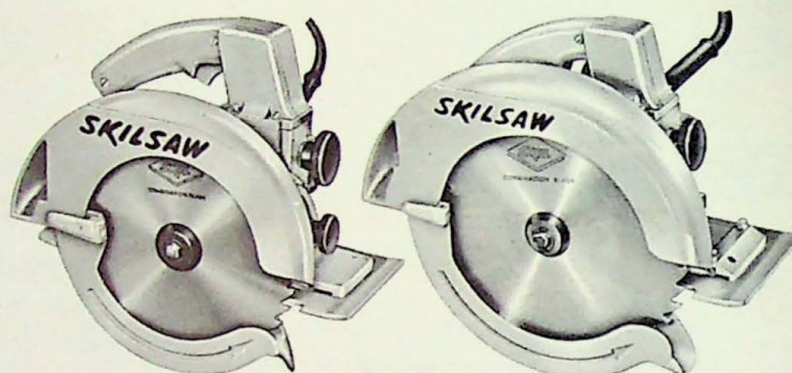
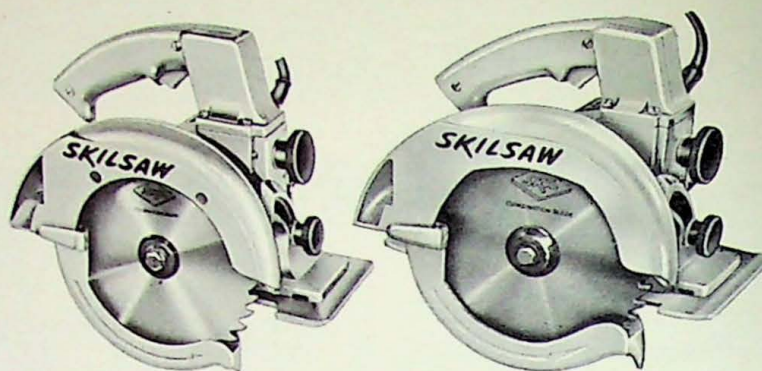
SKILSAW TOP HANDLE SAWS

SUPER-DUTY MODELS

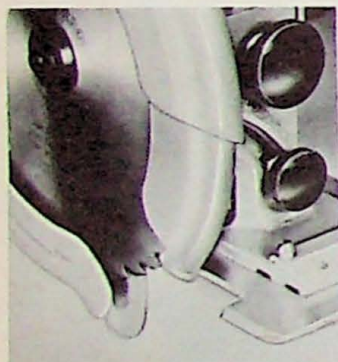
- MODEL 856** 6½" (2-1/8" depth of cut)
MODEL 857 7¼" (2-1/2" depth of cut)
MODEL 858 8¾" (2-7/8" depth of cut)
MODEL 860 10¼" (3-7/8" depth of cut)

Four low cost, fast cutting, super powered models — from 6½" model perfect for most home construction work to 10¼" model for heaviest duty jobs.

These Skil saw Top Handle Super Duty Saws are built for day-in, day-out professional use. All 4 models have Skil S.B.P. Motors for Super Burnout Protection even with frequent, excessive overloading. These models have rugged helical gears and Ball and Roller Bearings, "Vari-Torque" Clutch, push button blade lock, excellent balance, many other features (see below). All these features, yet these fine saws comprise the lowest cost line of super duty industrial models on today's market.

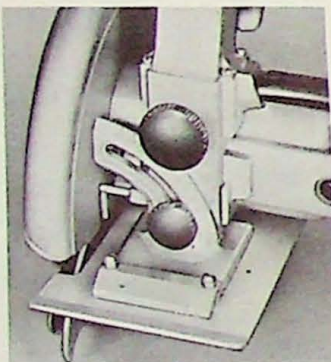


ALL FOUR SKIL TOP-HANDLE MODELS HAVE THESE IMPORTANT ADVANTAGES



SAF-T-GARD

Shields blade for maximum safety at all cutting depths.



CONVENIENT CONTROLS

Large, plastic knobs for fast, accurate, setting of direct-reading depth scale. Bevel adjustment is also quick, positive.



"PHANTOM" PIVOT

Allows for deeper bevel cuts . . . provides single, easy-to-follow cutting guide edge.

- Push Button Blade Lock insures greater convenience and safety while changing blades.
- Contoured, "Sure-Grip" Handle for safe, positive control.
- Sawdust ejection system directs sawdust away from operation. Keeps dust off cut.
- "Vari-Torque" Clutch protects motor and gears against damage.
- 3 Heavy-duty ball bearings and one roller provide long life.

SPECIFICATIONS

equipment: Combination blade, blade wrench, 3 wire cord and plug.
 motors: Universal, D.C. or A.C. up to 60 cycles. 115 volts unless another voltage is specified on order.

blade arbor hole size: Uses blades with 5/8" round arbor holes. (Model 860 has 3/4" arbor). Note: "diamond" inner and outer blade washers available to permit use of diamond arbor blades. When ordering, advise saw model number and type.

motors: Universal, D.C. or A.C. up to 60 cycles. 115 volts unless another voltage is specified on order.

switches: Enclosed momentary contact trigger type.

bearings: 3 ball and 1 roller bearing construction.

model no.	blade dia.	depth of cut at 90°	max. 45° depth of cut	no load speed, r.p.m.	amp. rating at 115V.	overall length	net wgt. lbs.	shpg. wgt.
856	6½"	0" to 2⅛"	1¾"	5800	10	10¼"	12½	16
857	7¼"	0" to 2½"	2"	5800	12	10¾"	13	16
858	8¾"	⅞" to 2⅞"	2⅜"	5400	13	12"	15¼	20
860	10¼"	1" to 3⅞"	2⅞"	5400	14	14"	17½	25

For Accessories, See Pages 19 through 23

SKILSAW HIGH TORQUE WORM-DRIVE SAWS

SUPER-DUTY MODELS

MODEL 367 6½" (2" depth of cut)

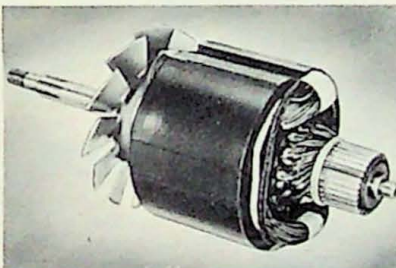
MODEL 77 7¼" (2-11/32" depth of cut)

MODEL 825 8¼" (2-27/32" depth of cut)

The world's finest, professional power saws. Have unequalled "worm-drive" power for fastest cutting of lumber, metal, stone, tough compositions.

These Skilsaw models are the crowning achievement of more than 40 years of saw leadership from Skil. They have a new, more compact Super Burnout-Protected motor that actually has more power than previous models. Plenty of other advances too such as easier-to-use, super-strong depth and bevel adjusting levers and an extra long foot area at the front for better cutting control. These features are combined with all the traditional Skil features including rugged, worm drive gearing; all ball bearing construction; "Vari-torque" clutch that protects against motor and gear damage; and natural, rear handle cutting action for the ultimate in cutting control and accuracy.

ALL 3 MODELS HAVE THESE BIG ADVANTAGES!...



RUGGED S.B.P. MOTOR

More powerful than ever; gives Super Burnout Protection because armature connections are welded (not soldered) and windings are dip coated in super-tough Polyester Resin insulation.



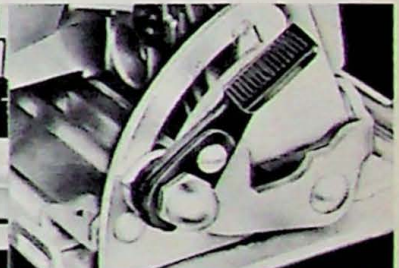
BLADE LOCK

Push button locks saw shaft for fast, easy blade changing. Another exclusive found only in Skilsaw models!



OIL LEVEL CONTROL

Oil filler plug is on side so gear case is easily filled to correct level for proper lubrication, cool performance.



STRONG, EASY-TO-USE GAUGES

Steel bevel gauge (illustrated) and depth adjustment are both virtually indestructible, accurate.



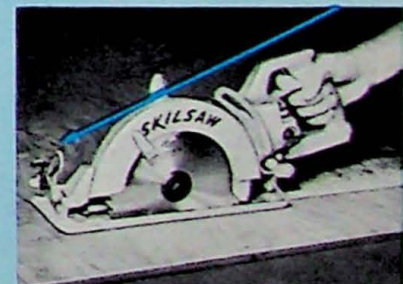
AIR FLOW HOOD

Directs cool air over gear case to dissipate heat, keep saw cooler. Air blasts out at front to keep line of cut clean.



LONGER FOOT

Extra foot length at front facilitates "squaring" saw before starting cut. Foot ribbed for strength.



NATURAL CUTTING ACTION

Skil's rear handle design provides less tiring natural action; blade is on left so you see where you're cutting.

- **CONTOURED REAR HANDLE**
- **TELESCOPING GUARD**—Can't bind even on miter cuts; automatically retracts when adjusting foot for bevel cuts.

- **OIL PRESSURE RELIEF BELLOWS**—sealed rubber bellows in gear case relieve oil pressure build-up for better, cooler performance.
- **DUST PROOF SWITCH**—completely enclosed for long life.

For Accessories, See Pages 19 through 23.

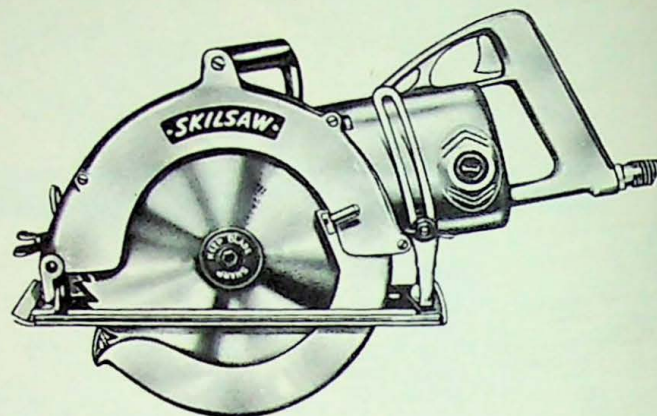
SKILSAW HIGH TORQUE WORM-DRIVE SAWS

SUPER-DUTY MODELS

MODEL 107 10" (3 $\frac{3}{8}$ " depth of cut)

Now features S.B.P. motor for Super Burnout Protection and more dependable big capacity cutting.

Easily handles continuous rip cutting in hardwoods, heavy lumber, wet or resinous woods with amazing speed, power. Excellent also for tough ferrous and non-ferrous metal cutting jobs.



MODEL 127 12" (4 $\frac{3}{8}$ " depth of cut)

For mine, bridge, dam, railroad and boat building and other very heavy duty applications. S.B.P. motor for Super Burnout Protection.

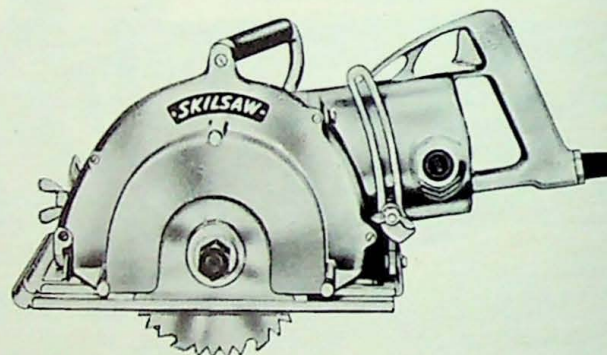
This tremendously powerful, fast cutting saw makes short work of cutting heavy timbers. Combines traditional SKIL quality features and portability with huge 4 $\frac{3}{8}$ " depth of cut.

MODEL 117 7" GROOVER

(grooves to 1 $\frac{3}{4}$ " deep, 1/8" to 2 $\frac{1}{16}$ " wide)

Gives maximum grooving capacity for heavy job requirements. Has S.B.P. motor for Super Burnout Protection.

Has the power and stamina to dado, plough, rabbet up to 2 $\frac{1}{16}$ " wide. Use for heavy grooving for shoring work on bridge and dam construction and in mines and shipyards. Can also be used with 10" saw blades for easy cutting of tough lumber. Blades not supplied. Order #4559-7" Dado Set. For other blades see pages 20 and 21.



SPECIFICATIONS

equipment: Combination blade (except Model 117), blade wrench, lubricant, 3-wire cord and plug. Steel Carrying Case furnished with Models 107 and 127.

motors: Universal, D.C. or A.C. up to 60 cycles. 115 volts unless another voltage is specified on order.

arbor: SKIL diamond arbor, except Model 117, which has 3/4" round arbor. Adapter washers are available on special order for using 5/8" round arbor

blades on Models 367, 77, 825. (See page 21).

bearings: 5 heavy duty ball-bearings.

switches: Enclosed momentary contact trigger switches.

guards: Safety telescoping guard shields blade when not cutting; safety retractor handle. (Except Model 117).

bevel adjustment: 0 to 45° (except Model 117).

model no.	blade dia.	depth of cut at 90°	45° capacity of cut	no load speed, r.p.m.	115V. amp. rating	length overall	net wt. lbs.	ship. wt. lbs.
367	6 $\frac{1}{2}$ "	1/4" to 2"	1 $\frac{3}{4}$ "	4600	11	16 $\frac{5}{8}$ "	14 $\frac{3}{4}$	19 $\frac{1}{4}$
77	7 $\frac{1}{4}$ "	1/4" to 2 $\frac{1}{16}$ "	1 $\frac{7}{8}$ "	4400	12	17 $\frac{3}{4}$ "	17 $\frac{1}{4}$	22
825	8 $\frac{1}{4}$ "	1/4" to 2 $\frac{1}{16}$ "	2 $\frac{1}{2}$ "	4300	13	18 $\frac{1}{8}$ "	18 $\frac{3}{4}$	23
107	9 $\frac{7}{8}$ "	1" to 3 $\frac{3}{8}$ "	2 $\frac{5}{8}$ "	3400	15	21"	29 $\frac{3}{4}$	50
127	11 $\frac{7}{8}$ "	2 $\frac{3}{8}$ to 4 $\frac{3}{8}$ "	3 $\frac{1}{4}$ "	2500	20	22"	34	57
117	7"*	0 to 1 $\frac{3}{4}$ "	—	2900	18	21"	36	44

*7" dado or 10" blade.

For Accessories, See Pages 19 through 23

NEW!

TEFLON-S® COATED BLADES

"Teflon-S" is a tough new industrial coating which enables SKIL saw blades to cut faster, cleaner, with far less burning. Blades stay cleaner because even sap does not stick to "Teflon-S". Blades may be resharpened and reset without damaging the coating.

®TEFLON-S IS A REGISTERED TRADEMARK OF DU PONT.



COMBINATION

For cross-cut and rip work in soft woods, general carpentry.

part no.	diameter, inches	arbor size, inches	no. teeth
68306	6½	∅ 5/8 Rd.	36
68307	7¼	∅ 5/8 Rd.	40
68308	8¼	∅ 5/8 Rd.	40



CROSSCUT

Gives smoother cross-grain cuts than combination types. Also practical for use as rip and cut-off blade in extremely hard woods.

part no.	diameter, inches	arbor size, inches	no. teeth
68321	6½	∅ 5/8 Rd.	70
68322	7¼	∅ 5/8 Rd.	76
68323	8¼	∅ 5/8 Rd.	82



FINE TOOTH (PLYWOOD)

Extra-fine tooth blades for smooth cutting of plywood and other laminates. Also for fine cut-off work; cutting Celotex or similar soft wall board; 1/16" or thinner plastic materials.

part no.	diameter, inches	arbor size, inches	no. teeth
68367	6½	∅ 5/8 Rd.	150
68368	7¼	∅ 5/8 Rd.	160
68369	8	∅ 5/8 Rd.	176

SKIL DIAMOND GRIT BLADES

Now improved for heavier duty cutting!

Diamond concentration is higher and diamonds are retained in powdered metal segments that are brazed to a metal blank for longer cutting life. Cut all stone and masonry materials, glass, asbetos cement. Outcut and outlast cut-off wheels by 10 to 1! Cannot be used dry — see Water Feed Attachment below.

DIAMOND ARBOR		ROUND ARBOR		ARBOR SIZE, INCHES
No. 341	7" dia., .050" thick.	No. 28678	7" dia., .050" thick.	5/8
No. 344	8" dia., .050" thick.	No. 28679	7" dia., .050" thick.	5/8
No. 375	10" dia., .064" thick.	No. 28680	10" dia., .064" thick.	¾

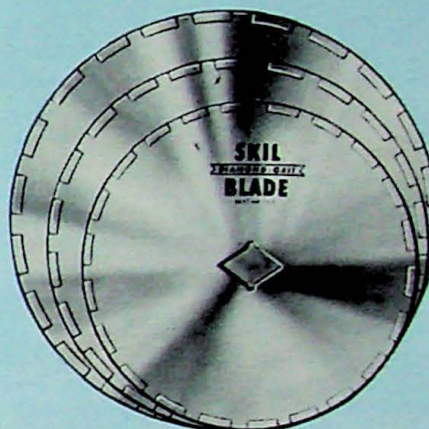
NO. 29627 WATER FEED ATTACHMENT

Easily attach to SKILSAW Portable and other Saws. Perforated fork supplies water for both sides of blade. Equipped with 10 ft. of hose with standard connection for attaching to faucet or hose. Must be used with diamond grit blades. May also be used with cut-off wheels.

SKIL SAW BLADES

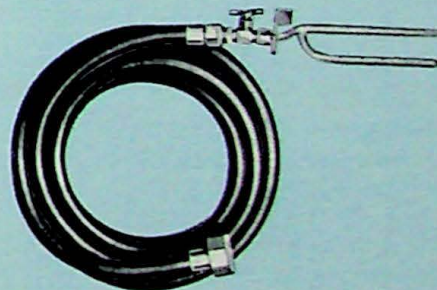


ALL TEFLON BLADES HAVE DUAL OR ∅ & 5/8" ROUND ARBORS.



DIAMOND GRIT BLADES

AVAILABLE WITH DIAMOND OR ROUND ARBORS.



WATER FEED ATTACHMENT

SKIL SAW BLADES

**FOR SKIL AND OTHER
MAKES OF POWER SAWS**

COMBINATION



For cross-cut and rip work in soft woods, general carpentry. Most frequently used, most popular SKIL Saw Blade.

part no.	diameter, inches	arbor size, inches	no. teeth
DIAMOND ARBOR			
376	5 1/8	◇	36
16122	6 1/2	◇	36
377	7 1/4	◇	40
871	8	◇	40
388	8 1/4	◇	40
379	9	◇	44
380	10	◇	44
382	12	◇	44
ROUND ARBOR			
20677	5 1/2	1/2 Rd.	36
12610	6	◇, 1/2, 5/8 Rd.	36
28150	6 1/2	◇, 5/8 Rd.	36
13247	7 1/4	◇, 5/8 Rd.	40
12611	8	1/2, 5/8 Rd.	40
13855	8 1/4	◇, 5/8 Rd.	40
12612	9	5/8, 3/4 Rd.	44
12613	10	5/8, 3/4 Rd.	44
42895	10 1/4	3/4 Rd.	44
12614	12	3/4, 1 Rd.	44

CHISEL TOOTH COMBINATION



For cross-cut and rip work in soft woods, general carpentry. Have less teeth than regular combination for faster cutting.

part no.	diameter, inches	arbor size, inches	no. teeth
DIAMOND ARBOR			
28152	6 1/2	◇	20
28153	7 1/4	◇	24
28154	8 1/4	◇	28
ROUND ARBOR			
17012	4 1/4	1/2 Rd.	20
17988	6 1/2	◇, 5/8 Rd.	20
13853	7	1/2, 5/8 Rd.	24
26831	7 1/4	◇, 5/8 Rd.	24
28151	8	5/8 Rd.	28
26832	8 1/4	◇, 5/8 Rd.	28
SQUARE ARBOR			
16967	6	1/2 Sq.	20

ARBOR ADAPTERS — DIAMOND TO ROUND AND ROUND TO ROUND

For converting diamond arbor blades and wheels for use on saws with round arbors and reducing diameter of round arbors.

Snap-in adapters—for diamond or round arbor saw blades		Fiber adapters—for cut off wheels, Perma-Grit Blades	
no.	for converting . . .	no.	for converting . . .
24480	Diamond to 1/2" Round	17009	Diamond to 1/2" Round
24479	Diamond to 5/8" Round	17010	Diamond to 5/8" Round
24478	Diamond to 3/4" Round		
67471	5/8" Round to 1/2" Round		
67472	3/4" Round to 5/8" Round		

Two Arbor (Center Opening) Styles Available:

DIAMOND ARBOR BLADES—Have diamond-shaped arbor only for portable saws.

ROUND & DUAL ARBOR BLADES—For portable and bench saws. When two or more sizes are shown, "knock-out" bushing is included to increase arbor size or convert blade to diamond arbor when ◇ symbol is indicated.

Note: Listed below are the arbor sizes for the various SKILSAW models:

504, 533, and 604	1/2" Round
502, 534, 536, 537, 574, 836, 552 (type 9 & up)	5/8" Round
553 and 554 (type 6 & up), 856 (type 2), 857 and 858 (type 3).	3/4" Round
117, 177, 860 (type 3)	Diamond
All others	

HARD TOOTH COMBINATION



SKIL TYPE
◇ **DIAMOND ARBOR**
ROUND ARBOR
Special hardened teeth stay sharp 3 to 4 times longer than ordinary blades on general purpose cross cutting and ripping. Harder cutting edge perfect for tempered laminates, exterior plywoods, etc. that dull regular blades rapidly. Can be sharpened by grinding.

part no.	diameter, inches	arbor size, inches	no. teeth
DIAMOND ARBOR—SKIL TYPE TOOTH			
21929	6 1/2	◇	36
21932	7 1/4	◇	40
21936	8 1/4	◇	40
ROUND ARBOR—CHISEL TOOTH			
21012	5	1/2 Rd.	20
20339	5 1/2	1/2 Rd.	20
19703	6 1/2	◇, 5/8 Rd.	20
21933	7 1/4	◇, 5/8 Rd.	24
21937	8 1/4	◇, 5/8 Rd.	28

CROSS-CUT



Gives smoother cross-grain cuts than combination types. Also practical for use as rip and cut-off blade in extremely hard woods.

part no.	diameter, inches	arbor size, inches	no. teeth
DIAMOND ARBOR			
9752	5 1/8	◇	64
16123	6 1/2	◇	70
356	7 1/4	◇	76
293	8	◇	80
350	8 1/4	◇	82
9763	10	◇	90
334	12	◇	96
ROUND ARBOR			
12620	6	1/2, 5/8 Rd.	64
18552	6 1/2	◇, 5/8 Rd.	70
13857	7	1/2, 5/8 Rd.	76
19258	7 1/4	◇, 5/8 Rd.	76
12621	8	1/2, 5/8 Rd.	80
12256	8 1/4	◇, 5/8 Rd.	82
12622	9	5/8, 3/4 Rd.	90
12623	10	5/8, 3/4 Rd.	90
42896	10 1/4	3/4 Rd.	90

NOVELTY COMBINATION



A good blade choice for general use in cabinet work. Preferred by many bench and radial saw users. Produces smooth cuts with or across the grain. Each section has 4 crosscut teeth and 1 raker tooth.

part no.	diameter, inches	arbor size, inches	no. sections
ROUND ARBOR			
*16544	4 1/4	1/2 Rd.	7
12630	6	1/2, 5/8 Rd.	10
12631	8	1/2, 5/8 Rd.	12
12632	9	5/8, 3/4 Rd.	14
12633	10	5/8, 3/4 Rd.	16
12634	12	3/4, 1 Rd.	18

*Hard Tooth

RIP



For maximum speed in cutting with grain. Like combination blade in tooth shape, but has larger teeth for better chip clearance and to minimize binding.

part no.	diameter, inches	arbor size, inches	no. teeth
DIAMOND ARBOR			
12767	5 1/8	◇	30
18547	6 1/2	◇	30
352	7 1/4	◇	32
12768	8 1/4	◇	32
9764	10	◇	36
330	12	◇	36
ROUND ARBOR			
12600	6	1/2, 5/8 Rd.	30
18553	6 1/2	◇, 5/8 Rd.	30
18565	7	1/2, 5/8 Rd.	30
19259	7 1/4	◇, 5/8 Rd.	32
12601	8	1/2, 5/8 Rd.	32
19261	8 1/4	◇, 5/8 Rd.	32
12602	9	5/8, 3/4 Rd.	32
12603	10	5/8, 3/4 Rd.	36
42897	10 1/4	3/4 Rd.	36
12604	12	3/4, 1 Rd.	36

PLYWOOD



Hollow-ground, extra-fine tooth blades for smooth, splinter-free cutting of plywood and other laminates.

part no.	diameter, inches	arbor size, inches	no. teeth
DIAMOND ARBOR			
26171	5 1/8	◇	150
28155	6 1/2	◇	150
26172	7 1/4	◇	160
26173	8	◇	176
ROUND ARBOR			
26170	5 1/2	1/2 Rd.	120
28156	6 1/2	◇, 5/8 Rd.	150
28157	7 1/4	◇, 5/8 Rd.	160
28158	8	◇, 1/2, 5/8 Rd.	176

MITER



Hollow-ground blades for very smooth cutting (sometimes called "planer" blades). Use for accurate rather than fast cutting. May be used with lubricant for cutting soft aluminum, copper, etc. All 5/8" and larger are in sections of 4 alternate filed teeth and 1 raker tooth.

part no.	diameter, inches	arbor size, inches	no. teeth
DIAMOND ARBOR			
314	5/8	◇	50
16124	6 1/2	◇	50
362	7 1/4	◇	60
9757	8	◇	60

ROUND ARBOR			
18015	4 1/4	1/2 Rd.	52
20678	5 1/2	1/2 Rd.	60
12640	6	1/2, 5/8 Rd.	50
18554	6 1/2	◇, 5/8 Rd.	50
13859	7	1/2, 5/8 Rd.	60
19260	7 1/4	◇, 5/8 Rd.	60
12641	8	1/2, 5/8 Rd.	60
12257	8 1/4	◇, 5/8 Rd.	60
12642	9	5/8, 3/4 Rd.	70
12643	10	5/8, 3/4 Rd.	80

FLOORING



For repairing old floors, cutting crating or used lumber where nails are encountered. Use a blade 1 to 2 inches smaller in diameter than maximum saw capacity.

part no.	diameter, inches	arbor size, inches	no. teeth
DIAMOND ARBOR			
9775	5 3/8	◇	64
28159	6 1/2	◇	70
358	7 1/4	◇	76
348	8	◇	80

ROUND ARBOR			
12660	6	1/2, 5/8 Rd.	64
28160	6 1/2	◇, 5/8 Rd.	70
12661	8	◇, 1/2, 5/8 Rd.	80

FINE-TOOTH



For fine cut-off work; cutting Celotex or similar soft wallboard; 1/16" or thinner plastic materials.

part no.	diameter, inches	arbor size, inches	no. teeth
DIAMOND ARBOR			
280	5 3/8	◇	150
28161	6 1/2	◇	150
366	7 1/4	◇	160
9744	8	◇	176

ROUND ARBOR			
43368	5 1/2	1/2 Rd.	120
12670	6	1/2, 5/8 Rd.	150
28162	6 1/2	◇, 5/8 Rd.	150
28163	7 1/4	◇, 5/8 Rd.	160
12671	8	◇, 1/2, 5/8 Rd.	176

METAL CUTTING (for nonferrous metals)

For cutting metals, use with SKIL Super-Duty (worm-drive) Saws. All metal cutting blades are hollow ground.

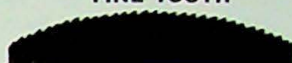
COARSE TOOTH



Cut 3/8" and thicker aluminum, magnesium or lead. Coarse mill type tooth. **MUST BE USED WITH LUBRICANT.**

part no.	diameter, inches	arbor size, inches	no. teeth
DIAMOND ARBOR			
18548	6 1/2	◇	30
9813	7 1/4	◇	32
17007	8 1/4	◇	32

FINE TOOTH

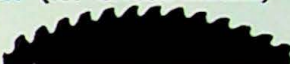


Cut copper, brass, 3/8" or thinner aluminum and magnesium, 1/16" and thicker plastics. Fine mill type tooth. **MUST BE USED WITH LUBRICANT.**

part no.	diameter, inches	arbor size, inches	no. teeth
DIAMOND ARBOR			
*393	6	◇	30
18549	6 1/2	◇	90
9814	7 1/4	◇	100
17008	8 1/4	◇	100

*Special blade for cutting wood-sheet metal laminates only.

FRICION (for ferrous metals)



For cutting light gauge flat or corrugated sheets of iron, such as metal roofing. Hollow ground. Use only on Model 77 Saw or larger.

part no.	diameter, inches	arbor size, inches	no. teeth
DIAMOND ARBOR			
9768	5 3/8	◇	72
28164	7	◇	72
9769	8	◇	76

CARBIDE-TIPPED

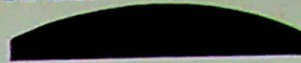


These remarkable blades stay sharp up to 30 times longer in cutting new lumber; give excellent service on hard-to-cut materials like asbestos sheets, asphalt siding and other semi-abrasive products that quickly dull regular blades. Cannot be used for stone, masonry, metal or wood where nails may be encountered.

part no.	diameter, inches	arbor size, inches	no. teeth
DIAMOND ARBOR			
7996	5 3/8	◇	6
18550	6 1/2	◇	6
7997	7 1/4	◇	8
9590	7 1/4	◇	18
7998	8 1/4	◇	8
9598	8 1/4	◇	20
26538	10	◇	20

ROUND ARBOR			
29348	6 1/2	5/8 Rd.	6
29349	6 1/2	5/8 Rd.	12
29350	7 1/4	5/8 Rd.	8
29351	7 1/4	5/8 Rd.	18
29352	8 1/4	5/8 Rd.	8
29353	8 1/4	5/8 Rd.	20
29354	10	5/8, 3/4 Rd.	20

KNIFE BLADES



For cotton sampling; also for cutting rubber (up to 1/4" thick), Neoprene, rugs, fabrics and related materials. No. 9772 is a steel knife blade; No. 16293 is a beryllium copper, non-sparking knife blade.

part no.	diameter, inches	arbor size, inches
DIAMOND ARBOR		
9772	5 3/8	◇
16293	5 3/8	◇

DADO SETS



Sets listed below are adjustable from 1/8" to maximum width by sixteenths. Extra chippers and outside cutters are available on special order.*

part no.	dia. inches	arbor size, inches	cutting capacity, inches	set includes: outside cutters, ea. 1/8" wide	chippers, inches 1/4 1/8 1/4
ROUND ARBOR					
12676	6	5/8 Rd.	1/2 to 1 1/4	2	1 1 1
321	6	3/4 Rd.	1/2 to 1 1/4	2	1 2 2
4559	7	3/4 Rd.	1/2 to 2 1/4	2	1 2 6

*See Skil Factory Service Center for chippers and outside cutters No. 13345 to 13347, 13553, 17464 to 17471.

PERMA-GRIT WHEELS AND BLADES

5 tools in 1!—saw, sand, shape, dado, plough! No teeth to snag, no dangerous "kickback". Tungsten carbide grit is copper-bonded to edge and sides... cut and sand in one operation. Provide fast, smooth cuts with long blade life when cutting thin veneers, plywood, Masonite, fiberglass and plastics. **Not recommended for metal or stone cutting.**

PERMA-GRIT WHEELS

for table and radial saws

Have abrasive grit on edge and both sides. For cutting and sanding.

no.	blade size	arbor size, inches	grit on edge	grit on sides
ROUND ARBOR				
18720	8"	5/8, 1/2 Rd.	36	36—1 side 80—1 side
18721	8"	5/8, 1/2 Rd.	36	80 both sides
19782	8"	5/8, 1/2 Rd.	24	36 both sides
19758	10"	1, 3/4, 5/8 Rd.	24	36 both sides
19759	10"	1, 3/4, 5/8 Rd.	24	60 both sides

PERMA-GRIT BLADES

for portable power saws

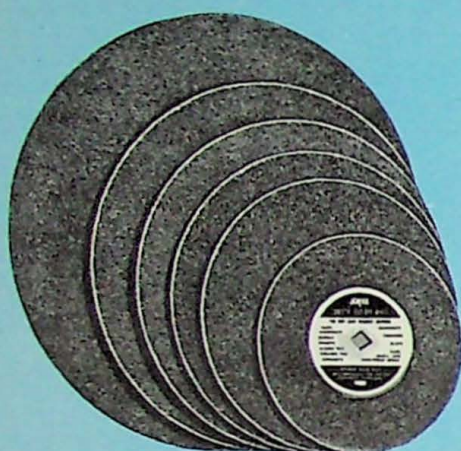
Have abrasive grit on edge and 1/2" down from edge on both sides. Use only for cutting applications.

no.	blade size	arbor size, inches	grit on edge and sides
DIAMOND ARBOR			
19908	6"	◇, 5/8 Rd.	46
19909	7 1/4"	◇, 5/8 Rd.	46
19910	8"	◇, 5/8 Rd.	46
ROUND ARBOR			
19911*	6"	5/8 Rd.	46

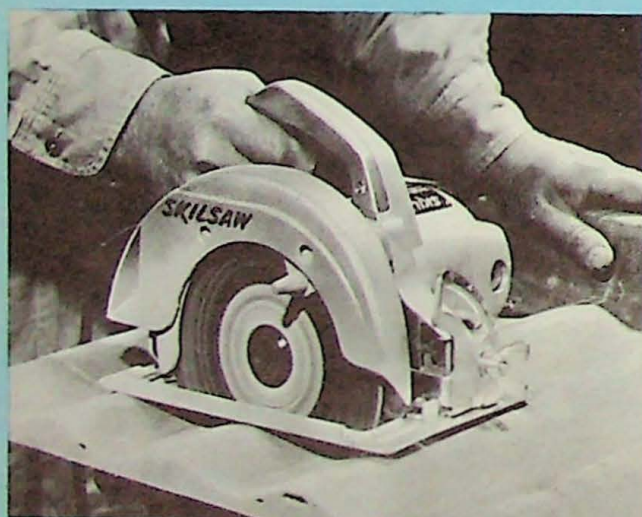
*Recommended for cutting 1/4" and lighter stock only.

SAVE MONEY! Order your SKIL SAW Blades in quantity. See Price List for quantity discounts.

SKIL SAW ACCESSORIES



Ⓐ "SAFETY" CUT-OFF WHEELS



CUT-OFF WHEEL USED WITH HEAVY DUTY SAW CUTS THROUGH PRE-FORMED CONCRETE.

Ⓐ "SAFETY" CUT-OFF WHEELS

For cutting masonry materials and metals as indicated. Contain a very high concentration of highest quality electric furnace abrasives for fastest cutting. Have three important features for break resistance, long life and safety: (1) reinforced with fiberglass or nylon; (2) steel insert reinforces diamond arbor* hole; (3) abrasives are securely bonded with phenol resin.

Masonry Cutting

Silicon Carbide Abrasive—(Fiberglass reinforced)—for very hard masonry materials. hard-aggregate concrete, marble, granite, glazed and ceramic tile, slate, terrazzo, acid-proof brick; face, silica and hard-chrome brick; Magnesite, etc.

part no.	size	arbor size, in.	pkg. qty.	part no.	size	arbor size, in.	pkg. qty.
18350	5 7/8" x 1/8"	◇	10	18352	7 1/4" x 1/8"	◇	10
18351	6 1/2" x 1/8"	◇	10	68070	7 1/4" x 1/8"	5/8 Rd.	10
68069	6 1/2" x 1/8"	5/8 Rd.	10	18353	8 1/4" x 1/8"	◇	10
				68071	8 1/4" x 1/8"	5/8 Rd.	10

Silicon Carbide Abrasive—(Fiberglass reinforced)—for medium and softer masonry materials: concrete block, common brick, cinder block, fire clay and refractory brick, limestone, Arizona flagstone, Lannon stone, crab orchard stone; roofing, sewer and structural tile; terra cotta, asbestos cement, insulating brick, sandstone, Austin stone, gypsum, fiberglass, etc.

part no.	size	arbor size, in.	pkg. qty.	part no.	size	arbor size, in.	pkg. qty.
18354	5 7/8" x 1/8"	◇	10	18357	8 1/4" x 1/8"	◇	10
18355	6 1/2" x 1/8"	◇	10	68074	8 1/4" x 1/8"	5/8 Rd.	10
68072	6 1/2" x 1/8"	5/8 Rd.	10	18358	9" x 1/8"	◇	10
18356	7 1/4" x 1/8"	◇	10	18359	10" x 1/8"	◇	10
68073	7 1/4" x 1/8"	5/8 Rd.	10	18360	12" x 1/8"	◇	10

Metal Cutting

Aluminum Oxide Abrasive—(Fiberglass reinforced)—for all ferrous metals (steel, cast iron) and hard non-ferrous metals such as hard brass, hard aluminum, hard bronze, etc.

part no.	size	arbor size, in.	pkg. qty.	part no.	size	arbor size, in.	pkg. qty.
18365	5 7/8" x 1/8"	◇	10	68076	7 1/4" x 1/8"	5/8 Rd.	10
18366	6 1/2" x 1/8"	◇	10	18368	8 1/4" x 1/8"	◇	10
68075	6 1/2" x 1/8"	5/8 Rd.	10	68077	8 1/4" x 1/8"	5/8 Rd.	10
18367	7 1/4" x 1/8"	◇	10	18369	9" x 1/8"	◇	10
				18370	10" x 1/8"	◇	10

Aluminum Oxide Abrasive—(Nylon reinforced)—have five layers of interwoven Nylon Cord for extra long life when cutting stainless steel and other extremely hard metals.

part no.	size	pkg. qty.	part no.	size	pkg. qty.
29727	6 1/2" x 1/8"	10	11641	8 1/4" x 1/8"	10
11640	7 1/4" x 1/8"	10	11642	9" x 1/8"	10

Silicon Carbide Abrasive—(Fiberglass reinforced)—for soft non-ferrous metals such as soft aluminum; soft bronze; soft brass, etc.

part no.	size	arbor size, in.	pkg. qty.	part no.	size	arbor size, in.	pkg. qty.
18354	5 7/8" x 1/8"	◇	10	18357	8 1/4" x 1/8"	◇	10
18355	6 1/2" x 1/8"	◇	10	68074	8 1/4" x 1/8"	5/8 Rd.	10
68072	6 1/2" x 1/8"	5/8 Rd.	10	18358	9" x 1/8"	◇	10
18356	7 1/4" x 1/8"	◇	10	18359	10" x 1/8"	◇	10
68073	7 1/4" x 1/8"	5/8 Rd.	10	18360	12" x 1/8"	◇	10

*NOTE: Arbor adapters are available to permit use of diamond arbor cut-off wheels on saws with round arbors. Ask for No. 17009 Adapter to convert to 1/2" round arbor; No. 17010 Adapter to convert to 5/8" round arbor.

NOTE: Before using any cut-off wheel always be sure its maximum safe operating speed (shown on wheel blotter) is not exceeded by the free speed of the tool (shown on name-plate). Use only on tools with proper safety guards.

A SAW CARRYING CASES

Handy, durable carrying cases made of heavy gauge steel with special brackets to protect saw and blades. Use of case protects saw against weather, rust, dirt; eliminates possibility of saw snagging clothing, upholstery, etc.

for SKILSAW model	part no.
367 (all types)	25198
77 (all types)	
825 (all types)	
107 (all types)	4524
127 (all types)	4335
2127 (all types)	
533 (all types)	26099
534 (all types)	
536 (all types)	
537 (all types)	
552 (all types)	
553 (all types)	
554 (all types)	
574 (all types)	
856 (all types)	
857 (all types)	
858 (all types)	
860 (all types)	22740

NOTE: Carrying Cases are also available for most former Skilsaw models although not shown above. To order, specify model number and serial number of saw.

B ADJUSTABLE RIP FENCES

Eliminate repeated measuring and marking on rip work. SKIL Rip Fences fit on front of saw base; guide saw accurately to cut uniform width.

for SKILSAW model	part no.
367 (types 1 & 4)	13896
77 (types 7, 8, 9 & 12)	
825 (types 5, 6, 7 & 10)	
552 (type 6 & up)	25341
553 (type 3 & up)	
554 (type 3 & up)	
856 (all types)	
857 (all types)	
858 (all types)	
860 (all types)	
367 (types 2 & 3)	
77 (types 10 & 11)	
825 (types 8 & 9)	
537 (types 1-3)	
107 (all types)	154
127 (all types)	
2127 (all types)	
533 (all types)	17984
534 (all types)	
536 (all types)	
537 (type 4)	
574 (all types)	

NOTE: Although not shown above, rip fences are also available for most former Skilsaw models. To order, specify model and serial number of saw.

C NO. 13802 MITER GUIDE

A really practical accessory for most every wood cutting job. Set it at a desired angle just once, and you can make any number of cuts at precisely that same angle. Your portable saw easily follows guide bar for both right and left hand miter cuts. Eliminates time spent in figuring angles and plotting layouts.

D NO. 266 BLADE STUD WRENCH

For use on all Skilsaw models with blade diameters from 5 $\frac{7}{8}$ " to 12". For Model 533, use blade stud wrench No. 16868.

E "WRAP-AROUND" FOOT ASSEMBLIES

For Skil Top-Handle Super-Duty Saws. Provide additional support and cutting ease and increase utility of saws on special applications. May be used interchangeably with furnished foot.

for top-handle model	part no.
856 (type 1 & 2)	24147
857 (type 2 & up)	
857 (type 1)	25136
858 (type 1 & up)	25137
860 (type 1 & up)	23508

SKIL SAW ACCESSORIES



A SAW CARRYING CASE



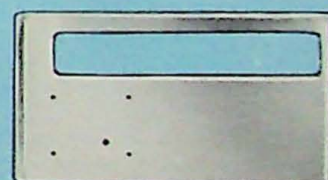
B RIP FENCE



C MITER GUIDE



D BLADE STUD WRENCH



E "WRAP-AROUND" FOOT ASSEMBLIES

Adapter Washers

For converting SKILSAW diamond arbor saws to round arbors. Order pair of washers (inner and outer) as indicated.

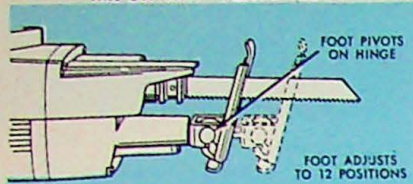
for converting diamond arbor SKILSAW model	washers provide following rd. arbor, inches	adapter washer part nos.
856 (type 1)	$\frac{1}{8}$	20636 (Outer)
857 (type 1 & 2)		24144 (Inner)
858 (type 1 & 2)	$\frac{1}{8}$	18261 (Outer) 18262 (Inner)
860 (type 1 & 2)	$\frac{3}{4}$	18261 (Outer) 22724 (Inner)
367 (types 2 & up)	$\frac{1}{8}$	20636 (Outer)
77 (types 10 & up)		23407 (Inner)
825 (types 8 & up)		

For converting SKILSAW round arbor saws to diamond arbor. Order pair of washers (inner and outer) as indicated.

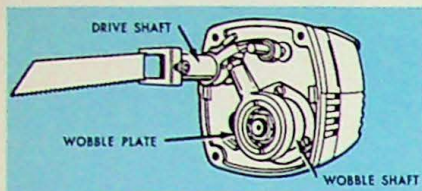
for SKILSAW model	adapter washer part nos.
552 (type 9 & up)	20634 (Outer) 20635 (Inner)
553 (type 6 & up)	20289 (Outer)
554 (type 6 & up)	20243 (Inner)
856 (type 2)	28448 (Outer) 28449 (Inner)
857 (type 3)	
858 (type 3)	
860 (type 3)	28736 (Inner) 28737 (Outer)

SKIL RECIPRO SAWS

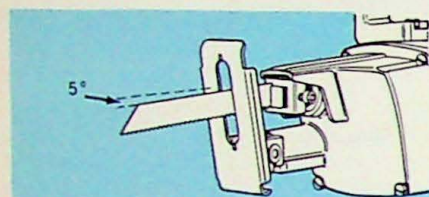
ALL THREE MODELS (PAGE 25) HAVE THESE IMPORTANT FEATURES...



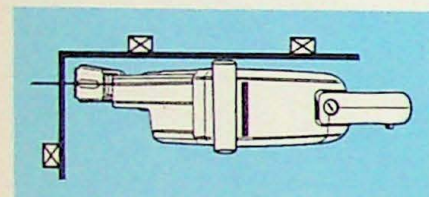
MULTI-POSITION FOOT — Prolongs blade life — moves in or out for cutting with unused portions of blade; also gives variable cutting depth.



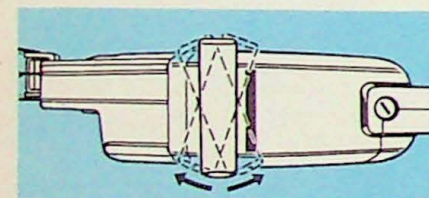
ONLY 3 MAIN MOVING PARTS — Rugged, simple mechanism has only three principal moving parts for less maintenance, long tool life.



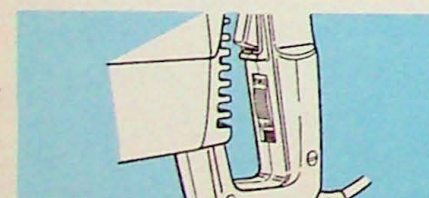
CANTED BLADE — Blade is tilted 5° to clear work on return stroke for faster cutting, longer blade life.



OFF-CENTER BLADE — For cutting close to walls, corners. Blades mount with teeth facing up or down. Flush cutting attachment also available (see page 26).



3-POSITION TOP HANDLE — Adjusts three ways for convenient, positive control by right or left hand operators. Removable for use in tight spots



POWERFUL TWO SPEED MOTOR — Flick convenient fingertip switch built right in handle to select proper speed for any cutting job (Models 700 and 701 only).

SKIL ALL-SPEED MODEL 703 HAS ELECTRONIC SPEED CONTROL

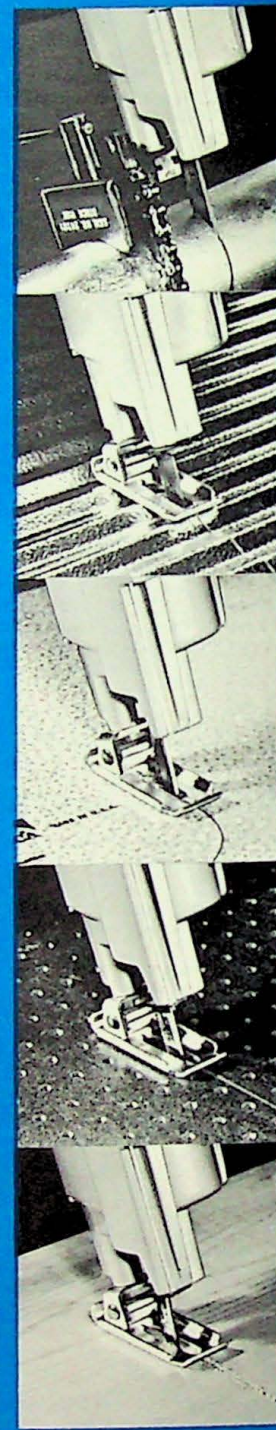
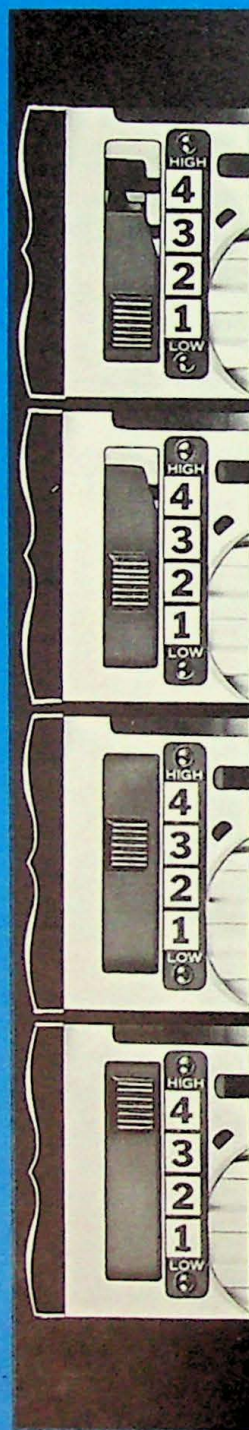
— Convenient thumb-tip switch lets you select any of four speeds — from 800 to 3500 strokes per minute — for cutting virtually any material. Chart below serves as guide to proper speed for cutting specific materials. Depending on blade used and thickness of material being cut, ideal speed can be easily determined by making a test cut.

HARD METAL
STAINLESS STEEL
HARD ALLOYS
CAST IRON
SOIL PIPE
ASBESTOS

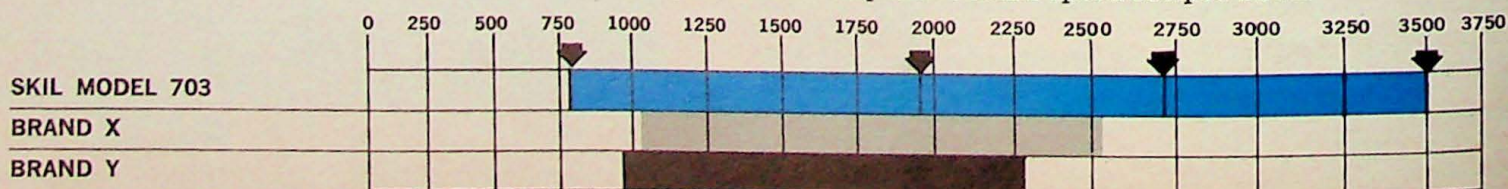
HARD ALUMINUM
MILD STEEL
COPPER
BRASS
BRONZE
MASONITE

SOFT ALUMINUM
FORMICA
PLASTICS
WALLBOARD
PLYWOOD
PLASTER

WOOD
SOFT COMPOSITIONS
PRUNING
WALLBOARD
PLASTER BOARD
CELOTEX

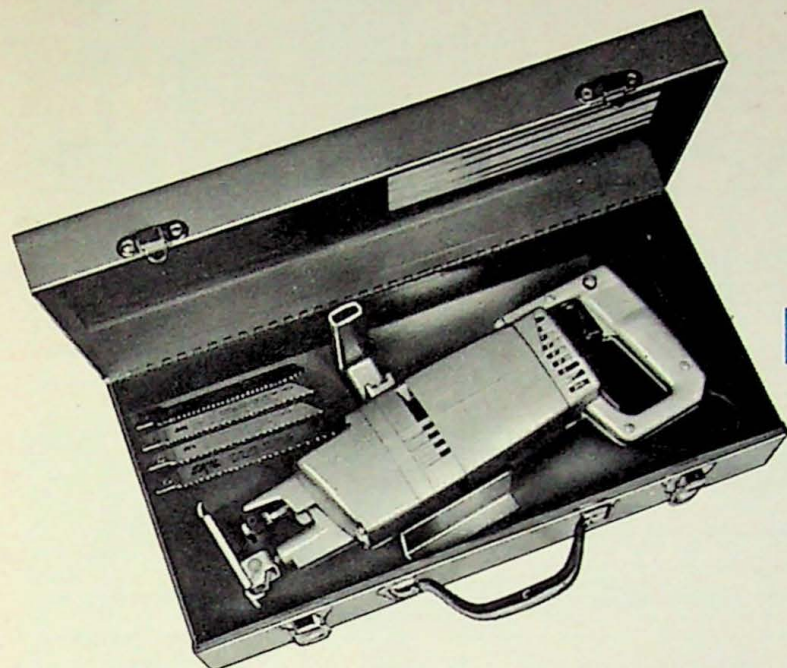


MODEL 703 offers a greater range of speeds than competitive multi-speed reciprocating saws.



NOW!

**3 RECIPRO SAW KITS
3 SUPER-DUTY RECIPRO SAWS**



SKIL RECIPRO SAWS

MODEL 700-1 RECIPRO SAW KIT

2-SPEED Super Duty

Complete Kit includes 2-speed saw, 4 blades, steel carrying case and hex wrench. Saw has high speed (3500 strokes per minute) for fastest cutting in wood, composition, plastic; low speed (2600 s.p.m.) for maximum control in finish work and for routine cutting jobs. Excellent for all cutting jobs encountered by carpenters, maintenance men, plumbers, electricians, builders, sheet metal workers and ventilating contractors. Saw also has adjustable top handle that removes for use in tight spots; off-center blade for cutting close to walls, corners.

MODEL 700 2-SPEED Super Duty

Saw only, with 4 blades as described in Model 700-1.

MODEL 701-1 METAL-CUTTING RECIPRO SAW KIT 2-SPEED Super Duty

This kit features the only metal-cutting Recipro Saw on the market. Kit includes 2-speed saw, 4 blades, steel carrying case and hex wrench. Saw has two separate speeds—1000 and 1400 strokes per minute—for extremely fast cutting in different gauges and densities of metals with longest blade life. Low speed is for stainless steel, other hard alloys, cast iron—many hard, abrasive-type materials. High speed cuts mild steel and non-ferrous metals fast. Use on any metal cutting job demanding a portable tool for cut-off or pattern work. Has all the features of Model 700-1 Kit.

MODEL 701 METAL-CUTTING SAW 2-SPEED Super Duty

Saw only, with 4 blades as described in Model 701-1.

MODEL 703-1 RECIPRO SAW KIT ALL-SPEED Super Duty

This Recipro Saw Kit includes a saw that lets you select the right speed for fastest cutting of virtually any material. Kit also includes 4 blades, steel carrying case and hex wrench. It's the perfect saw for maintenance shops; electrical, plumbing and ventilating contractors; steel fabricators; sheet metal workers; builders—anyone who must cut a variety of material. Cuts anywhere too—into walls, in corners, flush to floors, anywhere in the warehouse, plant or shop! Has traditional Skil quality with fully adjustable foot, off-center blade for cutting close to walls, corners.

MODEL 703 ALL-SPEED Super Duty

Saw only, with 4 blades as described in Model 703-1.

SPECIFICATIONS

equipment: All models include four assorted blades: No. 21084 blade clamp key and holder; 3-wire cord and plug. Models 700-1, 701-1 and 703-1 include steel carrying case.

motor: Universal, D.C. or A.C. up to 60 cycles. 115 volts unless another

voltage is specified on order.

switches: Enclosed momentary-contact Trigger Switch with locking button. A.C. on Model 703, AC-DC on Models 700 and 701.

model no.	length of stroke	strokes per minute, no load		amp rating at 115V		overall length	net wgt., lbs.	shpg. wgt., lbs.
		low speed	high speed	high speed	low speed			
700	13/16"	2600	3500	6	4	15 5/8"	9 1/4	21
701	13/16"	1000	1400	6	4	16 3/4"	10	21 3/4
703	13/16"	800†	3500	6	6	15 5/8"	9 3/4	21 1/2



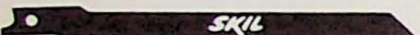


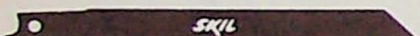



†Full load

For Accessories & Blades, See Page 26

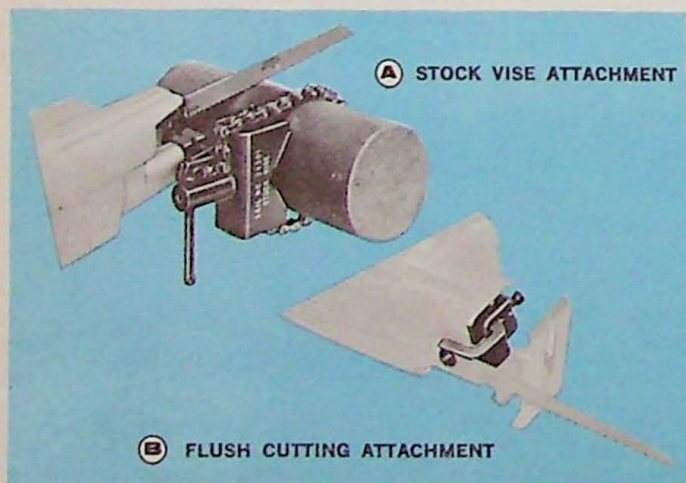
SKIL RECIPRO SAW ACCESSORIES

RECIPRO SAW BLADES Packaged 10 per carton

For all Skil Recipro Saws, other makes of reciprocating saws (see note below). Metal cutting blades are top quality, long life, high speed steel. All other blades are tough, resilient, high carbon alloy steel.

illustration	recommended use	blade number	teeth per inch	length inches
METAL CUTTING (red blade) 	Ferrous metals $\frac{1}{4}$ " or thicker; non-ferrous metals $\frac{1}{8}$ " or thicker. Use 8" blade for cutting cast iron, steel pipe to 4" diameter.	23607 23608 23609	10 10 10	4 6 8
	Ferrous metals $\frac{3}{16}$ " to $\frac{1}{4}$ " thick; non-ferrous metals less than $\frac{1}{8}$ ".	20548 20359	14 14	4 6
	Ferrous metals $\frac{1}{8}$ " to $\frac{3}{16}$ " thick.	20546 20360	18 18	4 6
	Ferrous metals less than $\frac{1}{8}$ " thick.	20544	24	4
	Very light gauge sheet metal, tubing, trim, etc.	45083	32	4
METAL SCROLL CUTTING (red blade) 	Metals, ferrous sheet $\frac{1}{4}$ " or thicker; non-ferrous metals $\frac{1}{8}$ " or thicker.	23610	10	4
	Ferrous metals $\frac{3}{16}$ " to $\frac{1}{4}$ "; non-ferrous metals under $\frac{1}{8}$ ".	20549	14	4
	Ferrous sheet metal $\frac{1}{8}$ " to $\frac{3}{16}$ " thick.	20547	18	3 $\frac{1}{4}$
	Ferrous sheet metal less than $\frac{1}{8}$ " thick.	20545	24	3 $\frac{1}{4}$
WOOD ROUGHING-IN (black blade) 	Fastest cutting in 1" or thicker wood. Use for notching timbers; cutting green, wet or fibrous wood, limbing trees.	25921 25922 25923	3 $\frac{1}{2}$ 3 $\frac{1}{2}$ 3 $\frac{1}{2}$	6 9 12
	Fast cutting in hard wood, plastic and hard composition board. Keyhole type blade. Nos. 20539, 20540 are narrow-width blades; Nos. 20572, 20573 are tapered-back blades.	20539 20540 20572 20573	6 6 8 8	6 12 6 12
DOUBLE EDGE (black blade) 	For making cuts in corner and tight spots. Sawing back to a line when plunge cutting.	20550	7	4
WOOD SCROLL CUTTING (black blade) 	Fast scroll cutting in wood, compositions.	20538	6	4
	Hollow ground blade for smooth cuts.	20537	8	4
MULTI-PURPOSE (blue blade) 	Tough, economy blades for fast roughing-in, cut most materials including wood with nails, soft metals. Use 6-tooth blades for $\frac{1}{2}$ " or thicker materials, 10-tooth blades for materials under $\frac{1}{2}$ " thick.	20356	6	6
		23605	6	12
		20541	10	4
		20542	10	6
		20543	10	12
PLASTER CUTTING (white blade) 	Plaster and lath, other abrasive materials.	23606 23612	6 6	6 4
KNIFE BLADE (silver blade) 	Cardboard, paper, cork, rubber, leather and felt.	45084		4
PRUNING (green blade) 	Fast pruning cuts, especially fruit trees.	26228	6	12

NOTE: All blades also fit most models of competitive reciprocating saws.



(A) NO. 24301 STOCK VISE ATTACHMENT

Now improved! Has super-strong hardened steel V-clamp.

Threads into Model 700-Type 2 or 701 and 703 Recipro Saw in place of regular foot assembly to provide a rugged, built-in vise! Clamps bar stock, pipe, angle iron, securely for fast, accurate, cutting with less vibration. Holds stock from $\frac{3}{8}$ " to 5" diameter. To use, wrap chain around stock to be cut and slip chain over top of vise; then simply tighten vise.

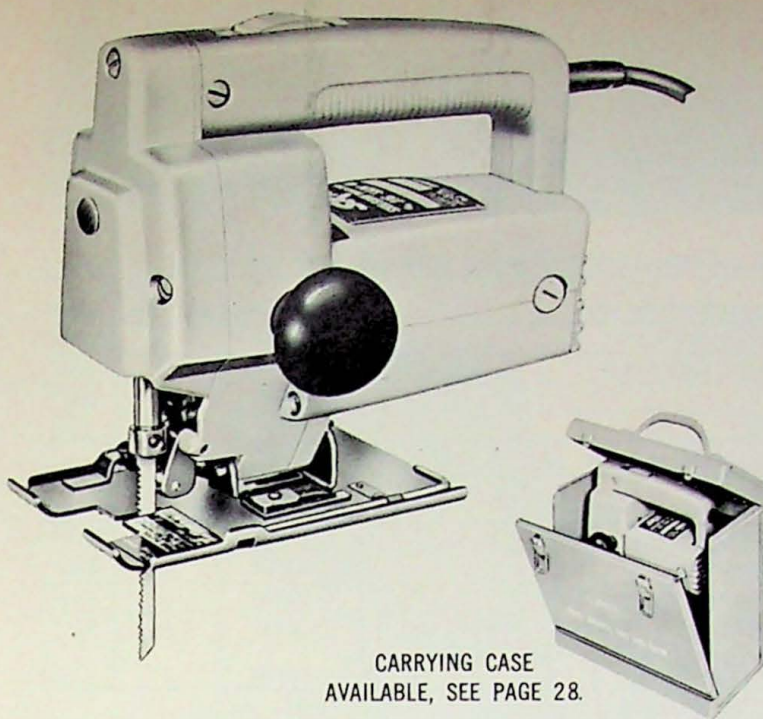
(B) NO. 24300 FLUSH CUTTING ATTACHMENT

Use with Models 700 (type 2 only) 701 and 703 Recipro Saws for cutting absolutely flush to walls, floors, ceilings, any vertical or right angle surface. Quickly clamps on reciprocating shaft to provide extreme off center blade mounting completely clear of saw housing.

Replacement Carrying Case

No. 24799—For all models. Heavy gauge steel. Holds Recipro Saw and all accessories.

SKIL JIG SAW



CARRYING CASE
AVAILABLE, SEE PAGE 28.

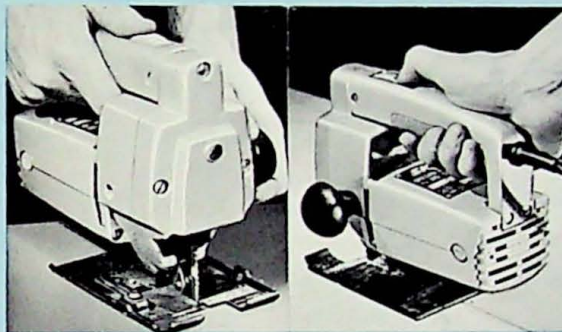
MODEL 160 2-SPEED JIG SAW

World's fastest cutting jig saw! Has two speeds—low for metal cutting, high for wood cutting.

Flick the thumb-tip switch on this amazing jig saw to high speed for cutting wood (up to 2½"), plastic and compositions. Flick it to low speed for fast metal cutting with longer blade life. Rips, cross cuts, plunge cuts, notches, scroll cuts, bevel cuts. Heavy duty construction throughout for accurate, continuous use. Superb top handle balance and side handle that mounts on left or right for easiest handling. Exclusive 3-position foot adjustment lets you cut plywood without splintering (without special adapters). Other features include powerful 1" orbital-action cutting stroke, full 45° right and left bevel adjustment, air stream that keeps saw dust off line of cut and dual, counter-balanced gears. Hex key for blade changes, other adjustments, clamps conveniently on foot. Includes rip fence.

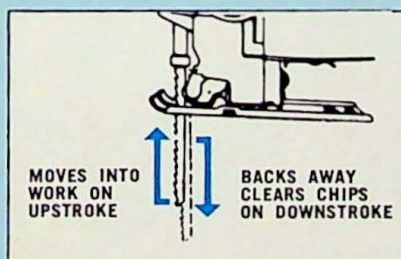
MODEL 160 HAS ALL THESE FEATURES!..

TWO CUTTING SPEEDS

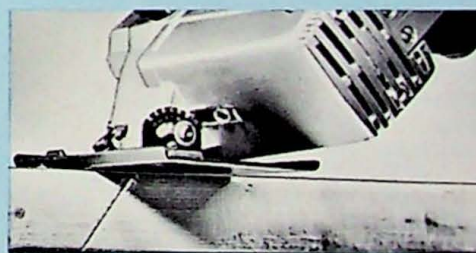


LOW SPEED
for fast cutting of aluminum,
steel (up to ¼" thick).

HIGH SPEED
for fast cutting of wood (up
to 2½" thick), plastics, com-
positions.

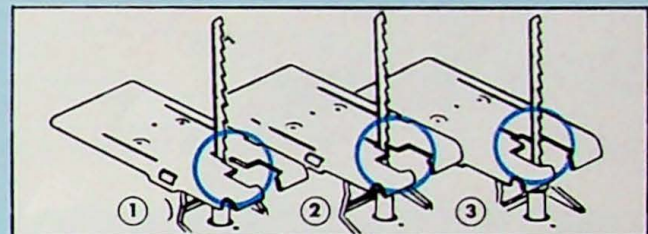


**FULL 1" ORBITAL
CUTTING STROKE**
For extremely fast cutting with
far less blade drag and wear.



**FULL 45° RIGHT AND LEFT
BEVEL ADJUSTMENT**
Stop pin for quickly setting to 45°, 30°,
15° and zero.

EXCLUSIVE 3-POSITION FOOT



1. For splinter-free cutting of plywood, composition, laminates with hollow ground blades.
2. For general cutting of wood, metal, etc. with set tooth blades.
3. For bevel cutting.



THUMB-TIP SWITCH
Flick single, convenient switch for on-
off and high-low speed control.

SPECIFICATIONS

equipment: No. 25174 rip fence, No. 22610 wrench, four assorted blades, 3-wire cord and plug.

motor: Universal, up to 60 cycles. 115 volts unless another voltage is specified on order.

switches: Enclosed double throw, slide type. A.C. only 25 to 60 cycles.

bearings: Ball and needle roller.

model no.	length of stroke	90° cutting capacities			45° capacity in wood	strokes per minute		amp. rating at 115v	overall length	net wgt. lbs.	shpg. wgt lbs.
		in wood	in aluminum	in steel		high speed	low speed				
160	1"	2½"	¾"	¼"	2"	3200	2600	3.5	8"	6	8¼

For Accessories See Page 28

SKIL JIG SAW ACCESSORIES

SKIL JIG SAW BLADES

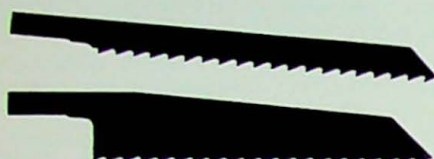
Heavy-duty, industrial quality blades. Made of high speed heavy gauge steel to minimize breakage. Stay sharp longer than ordinary blades. Packaged 5 each in handy vinyl pocket pouch.

METAL CUTTING BLADES—for ferrous metals including mild steel, galvanized sheet; non-ferrous metals including aluminum, brass and copper.



recommended use	blade no.	teeth per inch	length
1/4" to 1/2" ferrous; 3/8" to 3/4" non-ferrous.	24084	10	3 5/8"
3/8" to 1/4" ferrous; less than 1/4" non-ferrous.	24085	14	3 5/8"
1/8" to 3/8" ferrous.	24086	18	3 1/4"
Less than 1/8" ferrous.	24087	32	3 1/4"

WOOD, PLASTIC AND COMPOSITION CUTTING BLADES—coarse tooth design for fastest cutting in 3/8" or thicker material.



blade type—recommended use	blade no.	teeth per inch	length
Fast scroll cutting, or "roughing-in" work.	22644	6	4 1/4"
Extra wide blade for straight cutting.	22652	6	4 1/4"
Hollow ground blade for extra-smooth finish.	22650	6	4 1/4"
Hollow ground, extra-wide blade for smooth finish, straight cutting.	22651	6	4 1/4"
Flush cutting blade 3/4" wide, extends to front of jig saw foot, permits cutting up to corners, vertical surfaces.	24088	6	4 1/4"

WOOD, PLYWOOD, PLASTIC AND COMPOSITION CUTTING BLADES—Fine tooth design for fast smooth finish cutting in 1/2" or thinner material.



blade type—recommended use	blade no.	teeth per inch	length
Fast scroll cutting blade hardened for long life in hard compositions (Masonite, etc.) and hard plastics (Formica, etc.).	22649	10	3 5/8"
Hollow ground for smooth finish cutting in plywood, plastics, veneers and hard compositions. Best blade for Formica; other plastic laminates.	22645	10	3 5/8"
Extremely narrow blade for tight, intricate scroll cutting.	24089	10	4 1/4"

LEATHER CUTTING BLADE (KNIFE BLADE)



blade type—recommended use	blade no.	teeth per inch	length
For cutting leather, rubber, cardboard, cork, felt and insulating material.	69096	—	4 1/4"

No. 25605 CARRYING CASE—holds Model 160, assortment of blades and rip fence.
No. 22610 WRENCH—For mounting blades on Model 160 Jig Saw.

No. 25174 RIP FENCE—same as furnished with Model 160.

SKIL CHAIN SAWS

MODEL 606 20"

For felling, limbing and trimming timber and cutting piling, ties, and cordwood. Super Burnout Protect Motor provides protection even during frequent overloading; gear reduction system gives more power for faster, easier cutting.

Provides all these features:

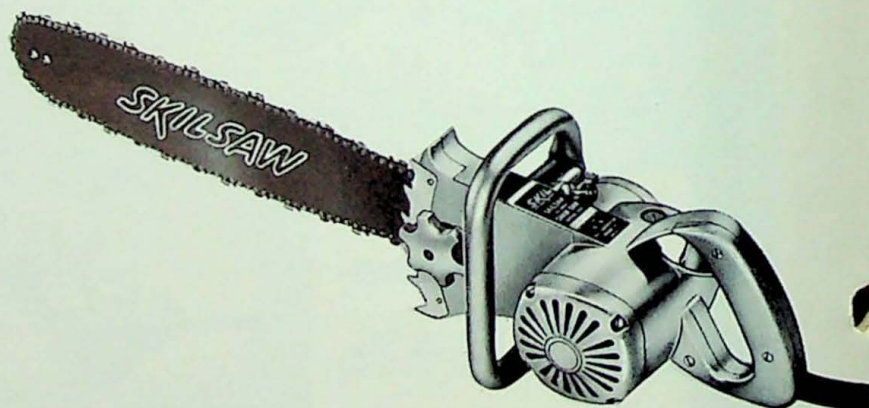
- Wrap-around pipe handle for cutting at any angle.
- Built-in push button oiler for easy chain lubrication while cutting.
- Tempered steel, chipper-type chain cuts fast . . . lasts longer. Easily sharpened on the job.

SPECIFICATIONS

equipment: Set of extra-long holding claws, chipper chain and package of chain repair parts, chain sharpening file and handle; 6" 3-wire cord and twist lock connector.

model no.	capacity one cut, inches	free speed of chain, ft. per min.	amp. rating at 115V	generator size required, watts	length overall, inches	net weight, lbs.	shpg. weight, lbs.
606	20	1150	10	1500*	33	17 1/4	23

* Continuous output at full rated voltage of saw.



CHAIN SAW ACCESSORIES

No. 11622—Special round file for sharpening chain.
No. 11686—Includes No. 11622 file, file holder and handle. Positions file at correct depth and angle.
No. 11220—4" guide plate to convert 20" chain saw to 14" chain saw. Use with No. 11630 chain.

No. 11630—14" replacement chain.
No. 12680—20" replacement chain, for Model 606.
No. 11232—Chain repair parts assortment (also included with Nos. 11630 and 12680).

SKIL ROUTERS AND PLANES

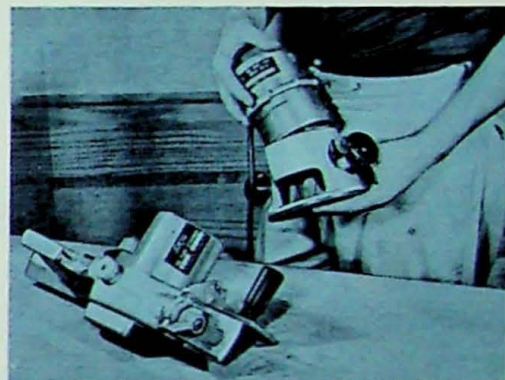
FOR ALL WOOD, PLASTIC, COMPOSITION APPLICATIONS



SKIL Planes provide fast, accurate production work on all edging or surfacing jobs.



A complete line of accessories is available for Skil Routers.



Powerful 7/8 h.p. motor available separately that powers both a plane and a router at big savings.



Patented Template Kit provides precision mortising for hinge butting on doors and jambs.

Available in 1/2 h.p., 7/8 h.p. and 1 3/4 h.p. models, Skil Routers have more built-in quality features to assure top performance.

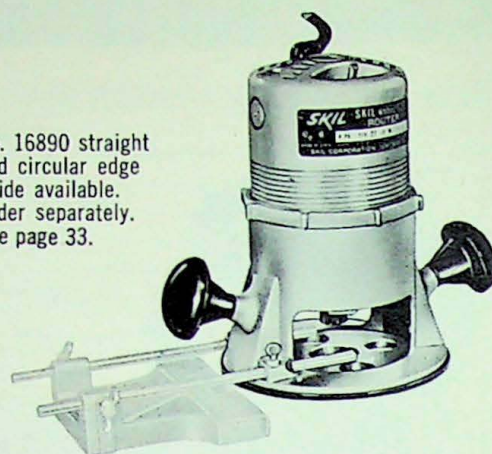
SKIL ROUTERS

MODEL 295 1/2 H.P. heavy duty

For routing, grooving, dadoing, beading, rabbeting, trimming, mortising, cove-cutting and a wide range of decorative cutting.

Lightweight, easy to handle, portable 1/2 horsepower motor maintains top bit speed for fast, smooth, accurate work. Built-in chuck lock makes bit changing fast, easy—only one wrench needed. May be used with Hinge Butt Template Kit and Veneer and Laminate Trimming Attachment. Motor may also be used to power No. 3650 Plane Attachment. See *Accessories*, pages 32-35.

No. 16890 straight and circular edge guide available. Order separately. See page 33.



MODEL 297 7/8 H.P. heavy duty

Does same jobs as Model 295 but is more powerful for more efficient handling of production work.

Powerful 7/8 horsepower motor develops plenty of power for fast, accurate production work. Clear plastic eyeshield eliminates dust being thrown in operator's eyes during close-up work. Built-in chuck lock for fast bit changing with only one wrench. Does door and jamb mortising very fast when used with Hinge Butt Template Kit. Excellent also for use with Veneer and Laminate Trimming Attachment. Motor also powers No. 3650 Plane Attachment. See *Accessories*, pages 32-35.

No. 16890 straight and circular edge guide available. Order separately. See page 33.



MODEL 299 1 3/4 H.P. heavy duty

For cabinet shops, shipyards, furniture manufacturers and for production line sink and counter top cut-out and edge trimming work.

Powerful, easy-handling. Features extra powerful, full 1 3/4 horsepower motor for super-smooth cuts. Conveniently located handles allow easy control, precision cutting; "thumb reach" switch lever provides instant power control. Die-cast aluminum alloy housing gives light weight with great strength. Has easy to use adjusting ring for accurate depth control.

No. 69052 Straight Edge Guide available. Order separately, see page 33.



SPECIFICATIONS

equipment: All models have 3-wire cord and plug, necessary collet wrenches. Model 295 includes motor, base and one 1/4" collet. Model 297 includes No. 5000 motor unit, No. 17067 base and one 1/4" collet. Model 299 includes motor, base, one each 1/4" and 1/2" collets.
motors: Universal, D.C. or A.C. up to 60 cycles. 115 volts unless otherwise specified on order.

bearings: Precision ball bearings.

switches: Models 295, 297—recessed toggle type; Model 299—"Thumb-reach" lever type.

sub-bases: Non-marring, high-impact polystyrene on Models 295 and 297; non-marring, chrome-plated steel on Model 299.

model no.	capacity, h.p.	no-load speed, r.p.m.	amp. rating at 115V	base plate dia. inches	overall height, inches	net weight, lbs.	shpg. weight, lbs.
295	1/2	23,000	4.75	5 5/8	6 1/2	5 3/4	8
297	7/8	23,000	6.5	5 5/8	6 1/2	5 3/4	8
299	1 3/4	23,000	12.0	8	10	12 3/4	19

SKIL ROUTER KITS

Ⓐ MODEL 295-1

1/2-H.P. ROUTER KIT

Complete kit from Skil with all the right attachments for production router operations. High Speed router (23,000 r.p.m.) produces top quality work. Kit includes Model 295 Router, 1/4" Straight Bit and Straight and Circle Edge Guide for accurate spacing of grooves, dadoes, rabbets, etc. from 0" to 5" from edge of material. All packed in heavy gauge metal case. Shp. wt. 14 lbs.

MODEL 297-1

7/8-H.P. ROUTER KIT (not shown)

Kit same as Model 295-1 above except has more powerful 7/8 H.P. Router Model 297.

Ⓑ MODEL 297-2

7/8-H.P. ROUTER PLANE KIT

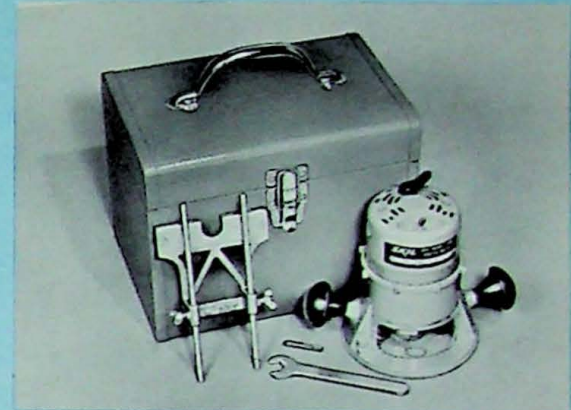
Same motor powers router or plane. Kit features Model 297 Router and No. 3650 Plane attachment. Includes 1/4" Straight Bit, straight and circle edge guide, spiral plane cutter, wrench, metal case. Shp. wt. 23 lbs.

Complete router with plane attachment in one convenient kit. Plane has 2 3/8" cutter for all door and edge work.

Ⓒ MODEL 297-3

7/8-H.P. DOOR HANGING KIT

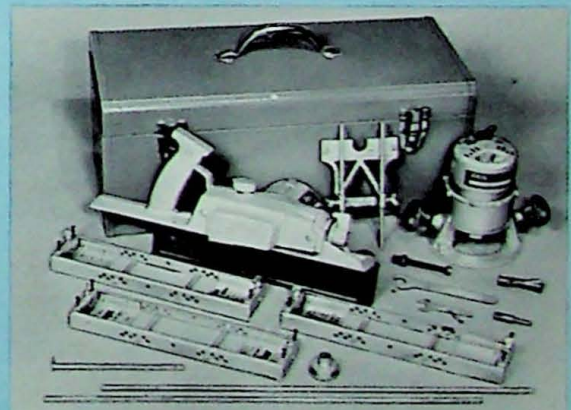
Now get everything you need, in one complete package for routing, planing and hanging doors more quickly. Lets operator produce accurate mortises, in less time and far easier, for hinges. Kit includes: Model 297 Router; No. 3650 Plane attachment; lock nut; template guide; right hand, left hand and center templates; height gauge assembly; hinge bit; 2 spacing bars; 4 bushings, 4 pins; carrying case. Shp. wt. 29 lbs.



Ⓐ MODEL 295-1 ROUTER KIT



Ⓑ MODEL 297-2 ROUTER-PLANE KIT



Ⓒ MODEL 297-3 DOOR HANGING KIT

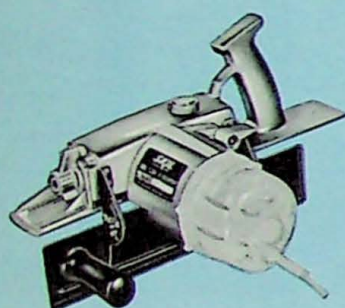
SKIL ROUTER ACCESSORIES



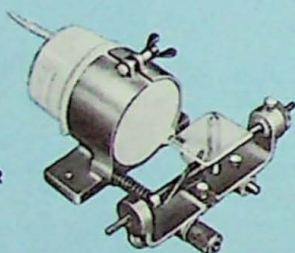
A ROUTER MOTOR



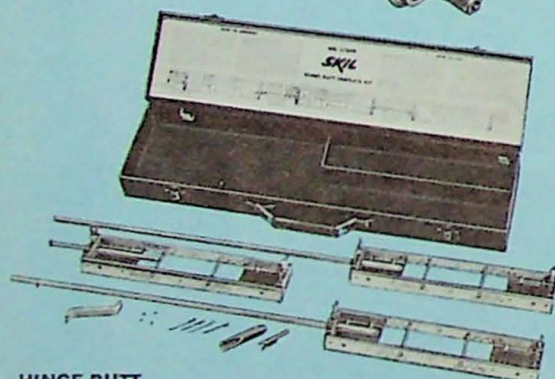
B ROUTER BASE



C PLANE ATTACHMENT



D PLANE CUTTER SHARPENING ATTACHMENT



E HINGE-BUTT TEMPLATE KIT



F MOTOR BRACKET

A NO. 5000 ROUTER MOTOR

Powers No. 17067 Router Base or No. 3650 Plane Attachment

Powerful, high speed $\frac{7}{8}$ h.p. motor. Lets you have both a plane and router at substantial savings since only one motor is needed. Also is used with No. 20750 Sharpening Attachment and No. 43842 Motor Bracket. Includes wrench and built-in spindle lock. 115 volts unless otherwise specified on order.

B NO. 17067 ROUTER-BASE

For use with No. 5000 Motor to make router identical to and with same features as Model 297 Router. Has non-marring, high impact polystyrene sub-base, two auxiliary handles, plastic eyeshield. See Page 30 for Model 297 specifications.

C NO. 3650 PLANE ATTACHMENT

For use with No. 5000 Motor to make plane identical to and with same features as No. 296 Plane. Includes spindle, No. 20717 spiral cutter and wrench. See Page 36 for Model 296 specifications.

D NO. 20750 PLANE CUTTER SHARPENING ATTACHMENT

For fast, accurate sharpening of spiral plane cutter. Includes motor holding assembly, No. 20595 grinding wheel, guide assembly and plastic eye shield.

No. 20595—Replacement Grinding Wheel—for No. 20750 Sharpening Attachment.

No. 20717—Spiral Plane Cutter—same as furnished with No. 296 Plane and 3650 Plane Attachment. Has precision-ground edges; $\frac{5}{16}$ " center hole.

E NO. 17070 HINGE-BUTT TEMPLATE KIT

For hanging doors far faster and easier!



Template Kit is easily set-up for precision mortising for hinge butts on 6' 8" or 7' doors and jambs.

Designed specifically to simplify and greatly speed-up mortising for hinge butts on 6' 8" or 7' wood doors and jambs with 7"-11" hinge placements.* Eliminates measuring, calculating and layout.

Mortises for $2\frac{1}{2}$ " to $5\frac{1}{2}$ " hinge sizes when used with Model 295 and 297 Routers; to $3\frac{1}{2}$ " hinge sizes with Model 299 Router.

"Retracto" pins automatically locate template on jambs for either $1\frac{3}{8}$ " or $1\frac{3}{4}$ " door thicknesses.

Packed in steel carrying case. Easy-to-follow instructions are mounted inside case lid.

equipment: Three templates with connecting rods, nail puller, extra nails, carrying case, No. 17088 Surfacing Bit, No. 17089 Template Guide, No. 11587 Lock Nut and No. 17831 Corner Chisel.

NO. 68414 HINGE ROD KIT

Use with No. 17070 Template Kit to mortise wood doors to match 5"-10" hinge placement on pre-mortised metal door jambs.

No. 17831 Corner Chisel—For squaring mortises when installing square-cornered hinges. One piece design, easy-to use, accurate. Same as furnished with No. 17070 Template Kit.

F No. 43842 Motor Bracket—For rigid mounting of $\frac{1}{2}$ H.P. and $\frac{7}{8}$ H.P. Router motors in vertical or horizontal positions.

*For 4-hinge doors or hinge placements other than 7"-11" or 5"-10" (Rod Kit No. 68414), standard $\frac{3}{16}$ " threaded bolt stock (obtainable locally) may be used for spacing rods in place of those supplied with kit.

VENEER AND LAMINATE TRIMMING ATTACHMENT

For smooth, accurate trimming of edges on wood veneers and plastic laminates. Excellent for use in furniture construction, counter top work, kitchen and bath "built-ins" etc.

Adjustable for both flush and bevel trimming . . . both operations are performed with one bit! For flush cutting, bit is centered exactly with guide wheel by using set-up pin. For bevel cutting, micrometer-type adjustment permits accurate alignment. Positive-locking, vibration-proof controls maintain accuracy throughout the cut.

Order components listed below separately as follows:

For use with Models 295 and 297 Routers, order No. 19200, No. 19627 and No. 19628.

For use with Model 299 Router, order No. 19200, No. 19627 and 19901.

(A) NO. 19200 VENEER TRIMMING GUIDE

Attaches to No. 19628 or No. 19901 Sub-Base for veneer trimming applications. Has replaceable, non-marring nylon guide roller wheel. Includes set-up pin for centering bit exactly with roller wheel. Use with No. 19627 Bit.

(B) NO. 19627 CARBIDE TIPPED BIT

Precision ground combination bit for both flush and bevel cutting of wood veneers, plastics and decorative laminates. Two flute type with $22\frac{1}{2}^\circ$ bevel angle. Use with No. 19200 Guide.

(C) VENEER TRIMMING SUB-BASES

Have high impact, non-marring surface with pre-drilled holes for attaching No. 19200 Guide.

No. 19628—For Model 295 and 297 Routers and No. 17067 Router Base.

No. 19901—For Model 299 Router.

CARBIDE TIPPED BALL BEARING LAMINATE TRIMMERS

Long life, carbide tipped cutters provide professionally smooth trim cuts in all wood veneer and plastic laminate cabinet work.

High speed ball bearing guides cutter precisely and evenly without burning or marring delicate veneers and laminates. Each cutter is available as a separate unit, therefore only one arbor is necessary.

(D) NO. 69054

22° BEVEL LAMINATE TRIMMER COMPLETE

Consists of No. 69055 $\frac{1}{4}$ " Shank Arbor and No. 69056 Bevel Cutter.

(E) NO. 69055 ARBOR

Complete with No. 69059 $\frac{5}{8}$ " dia. high speed ball bearing, two spacer washers and nut. Has $\frac{1}{4}$ " shank and $\frac{1}{4}$ " arbor. For use with all cutters listed below.

(F) NO. 69056 22° BEVEL CUTTER

Has $\frac{1}{4}$ " arbor hole. Use with No. 69055 arbor.

NO. 69057 45° BEVEL CUTTER

Has $\frac{1}{4}$ " arbor hole. Use with No. 69055 arbor.

(G) NO. 69058 FLUSH CUTTER

Has $\frac{1}{4}$ " arbor hole and $\frac{5}{8}$ " O.D. Use with No. 69055 arbor.

(H) NO. 69059 $\frac{5}{8}$ " DIA. BALL BEARING

Same as furnished with No. 69055 arbor.

NO. 69060 $\frac{13}{16}$ " DIA. BALL BEARING

For use with the No. 69056 22° and No. 69057 45° Bevel Cutters on the No. 69055 arbor. Allows operator to wear two different areas on the cutter edge before resharpening.

(I) NO. 16890

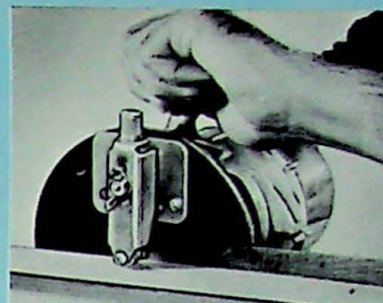
STRAIGHT AND CIRCULAR EDGE GUIDE

Easily attaches to Models 295 and 297 Routers for accurate spacing of grooves, dados, rabbets, etc. Adjusts from 0" to 5" away from edge of straight or circular material. Can also be used with No. 19627 Carbide Tipped Bit to flush and bevel trim wood veneers and plastic laminates.

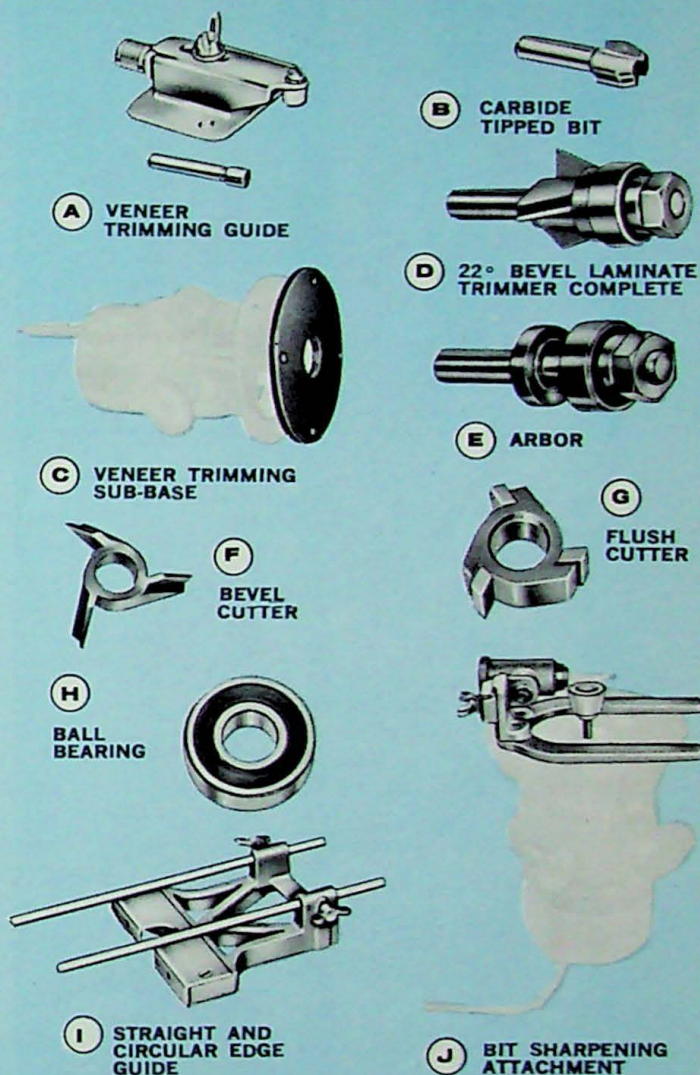
NO. 69052 STRAIGHT EDGE GUIDE

For Model 299 Router. Permits accurate spacing of grooves, dados, rabbets, etc. Adjusts from 0" to 9" away from edge of straight material.

SKIL ROUTER ACCESSORIES



VENEER AND LAMINATE TRIMMING ATTACHMENT
(See components illustrated below)



(J) NO. 19250 BIT SHARPENING ATTACHMENT

For sharpening high speed steel router bits and shaping cutters. Sharpens $\frac{1}{4}$ " and $\frac{1}{2}$ " shank router bits and $\frac{5}{16}$ " center hole shaping cutters. Adjustable for one, two and three cutting edges. Includes grinding fixture, adapter for $\frac{1}{4}$ " shank bits, adapter for $\frac{5}{16}$ " shaping cutters, and No. 20199 grinding wheel.

No. 20199 — Replacement Grinding Wheel for No. 19250 Sharpening Attachment.

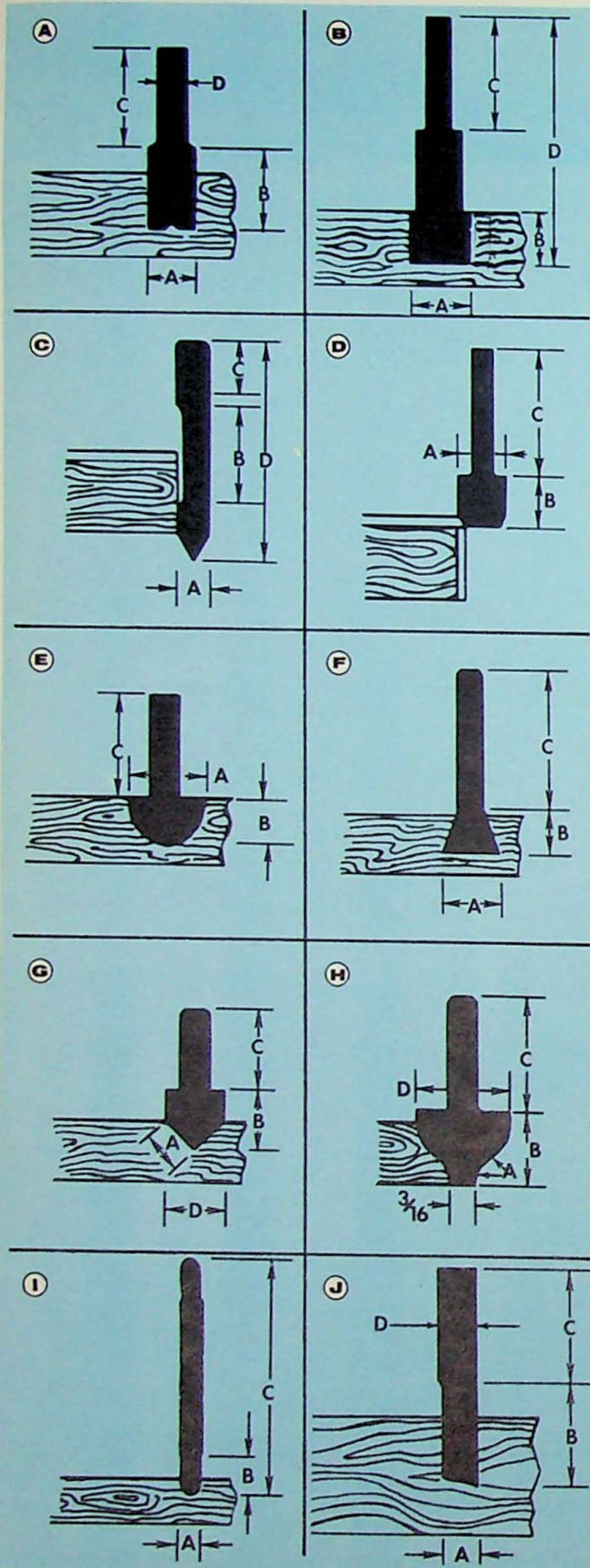
No. 43730 — Router Carrying Case for Model 295 or 297 Router. Same as furnished with Models 295-1 and 297-1.

No. 43731 — Router-Plane Carrying Case, same as furnished with Model 297-2 or Model 297-3.

For convenient storage and transport of router and accessories. These sturdy steel cases will give years of service.

SKIL ROUTER BITS

Skil Router Bits are made of the finest high speed tool steel and carbide available for every routing, forming, veneer and laminate trimming application. They have been carefully designed and have accurately machined



dimensions

	part no.	A	B	C	D
A STRAIGHT BITS—TWO FLUTES	11564	1/4	5/8	1	1/4
	19123	1/4	1 1/8	1 1/4	1/4
	11567	3/16	3/4	1	1/4
	43732	3/16	1	1 1/4	3/16
	11568	3/8	1 1/16	1	1/4
	43733	3/8	1	1 1/4	3/8
	11565	7/16	1 1/16	1	1/4
	11566	1/2	3/4	1	1/4
	19121	5/8	5/8	1	1/4
	19122	3/4	5/8	1	1/4
1/2" SHANK STRAIGHT BITS—TWO FLUTES	19127	1/2	1 1/8	1 7/16	
	19128	1/2	2	2	
	11563	3/8	1 1/8	1 7/16	
	11562	3/4	1 1/8	1 7/16	
	11561	7/8	1 1/8	1 7/16	
	11569	1	1 1/8	1 7/16	
STRAIGHT BITS—TWO FLUTES	19143	1/4	5/8	1 1/16	
	19144	3/8	7/8	1	
	19145	1/2	7/8	1	
1/2" SHANK STRAIGHT BITS—TWO FLUTES	29795	1/2	1 1/4	1 1/2	
	29796	1/2	2	2	
	29797	3/8	1 1/4	1 1/2	
	29798	3/4	1 1/4	1 1/2	
B SURFACING BIT—TWO FLUTES	17088	1/2	1 3/32	1 3/16	2 1/16
	For hinge-butt mortising				
SURFACING BIT—TWO FLUTES	19147	1/2	1 3/32	1 3/16	2 1/16
	For hinge-butt mortising				
C COMBINATION PANEL BIT—SINGLE FLUTE shank dia. 1/4" shank dia. 3/8"	19142	1/4	3/4	1 1/16	2 3/8
	27838	3/8	7/8	1 1/16	3
	NOTE: Combination Panel Bits drill their own starting holes.				
COMBINATION PANEL BIT—SINGLE FLUTE shank dia. 1/4" shank dia. 3/8" shank dia. 1/2"	19146	1/4	3/4	1 1/16	2 3/8
	29799	3/8	7/8	1 1/16	3
	29800	3/8	7/8	1 1/4	3
	NOTE: Combination Panel Bits drill their own holes.				
D VENEER TRIMMING BIT—TWO FLUTES WITH 22 1/2° BEVEL	19627	1 1/32	7/16	1	
E CORE BOX BITS—TWO FLUTES	11556	1/4	1/4	1	
	11557	3/8	1/4	1	
	11555	1/2	1 1/32	1	
	11554	5/8	3/8	1	
	11551	3/4	1 1/32	1	
F DOVETAIL BITS—TWO FLUTES	19133	5/32	3/8	1 1/4	
	(small dovetail)				
	19134	5/16	1 7/32	1 3/32	
	(large dovetail)				
G "V" GROOVING BITS—TWO FLUTES	19129	1 1/32	7/16	1	1 1/32
	19130	7/8	1 1/16	1	1 1/16
H OGEE BITS—TWO FLUTES	19137	3/16	5/8	1	1 1/16
	19138	5/32	2 1/32	1	1 1/16
I DOUBLE-END VEINING BITS—SINGLE FLUTE shank dia. 1/8" shank dia. 1/8" shank dia. 3/16"	19139	1/16	1/8	1 1/2	
	19140	3/32	3/16	1 1/16	
	19141	1/8	5/16	2	
	NOTE: Use collet adapters with bits.				
J STRAIGHT BITS—SINGLE FLUTE	19124	1/16	3/16	1	1/4
	19125	1/8	3/16	1	1/4
	19126	3/16	7/16	1	1/4
	43734	1/4	3/4	1 1/4	1/4
	43735	1/4	1	1 1/4	3/16
	43736	3/8	1	1 1/4	3/8
	43737	1/2	1 1/4	1 1/2	1/2
	43738	1/2	2	2	1/2

Bits shown in blue are carbide-tipped.

angles and clearance to insure the retention of their original profile. Controlled hardening and tempering methods guarantee lasting and satisfying service. All have 1/4" shank unless otherwise indicated.

SKIL ROUTER BITS

dimensions					
	part no.	A	B	C	D
K DOUBLE-END STRAIGHT BITS— SINGLE FLUTE	43739	1/4	3/4	1 1/4	1/4
	43740	1/8	3/8	1 1/4	1/8
	43741	3/4	3/8	1 1/4	3/4
L RABBETING BITS TWO FLUTES with Pilot	19131	1/4	3/4	1	
	19132	3/8	1/2	1	
M ROUNDING-OVER BITS—TWO FLUTES with Pilot	11560	1/4	1/2	1	1/4
	11559	3/8	3/8	1	3/8
	11558	1/2	3/4	1	1/2
N COVE BITS— TWO FLUTES with Pilot	11553	3/4	3/8	1	3/4
	11550	1/4	1/2	1	1/4
	11552	3/8	3/8	1	3/8
	11573	1/2	3/4	1	1/2
O 45° CHAMFERING BIT—TWO FLUTES with Pilot	11839	1/2	1/2	1	3/8
P BEADING BITS— TWO FLUTES with Pilot	11572	1/8	3/8	1	5/16
	11571	1/4	1/2	1	3/4
	11570	3/8	3/4	1	7/16
Q ROMAN OGEE BITS—TWO FLUTES with Pilot	19135	3/16	1/2	1	3/8
	19136	1/4	3/4	1	1/2
R 1/2" SHANK STAGGER TOOTH BITS	43742	1/2	1 1/4	1 1/2	
	43743	1/2	2	2	

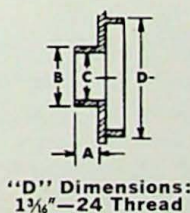
Bits shown in color are carbide-tipped.

TEMPLATE GUIDES

For guiding routers along patterns and templates when duplicating designs. Eliminate possibility of bit cutting pattern. Guides attach to sub-base of Models 295, 297 and 299 with No. 11587 lock nut. (Order separately.)

dimensions			
part no.	A	B	C
11591	3/8	3/8	1 1/4
11592	3/4	7/8	2 3/4
11593	3/8	1/2	2 3/4
11590	7/8	3/4	4 3/4
11589	1 1/2	1	5 1/4
11588	3/8	1 1/4	1 3/4
17089*	5/8	2 1/2	3/4
11587			

Lock nut for template guides.



"D" Dimensions:
1 1/4" - 24 Thread

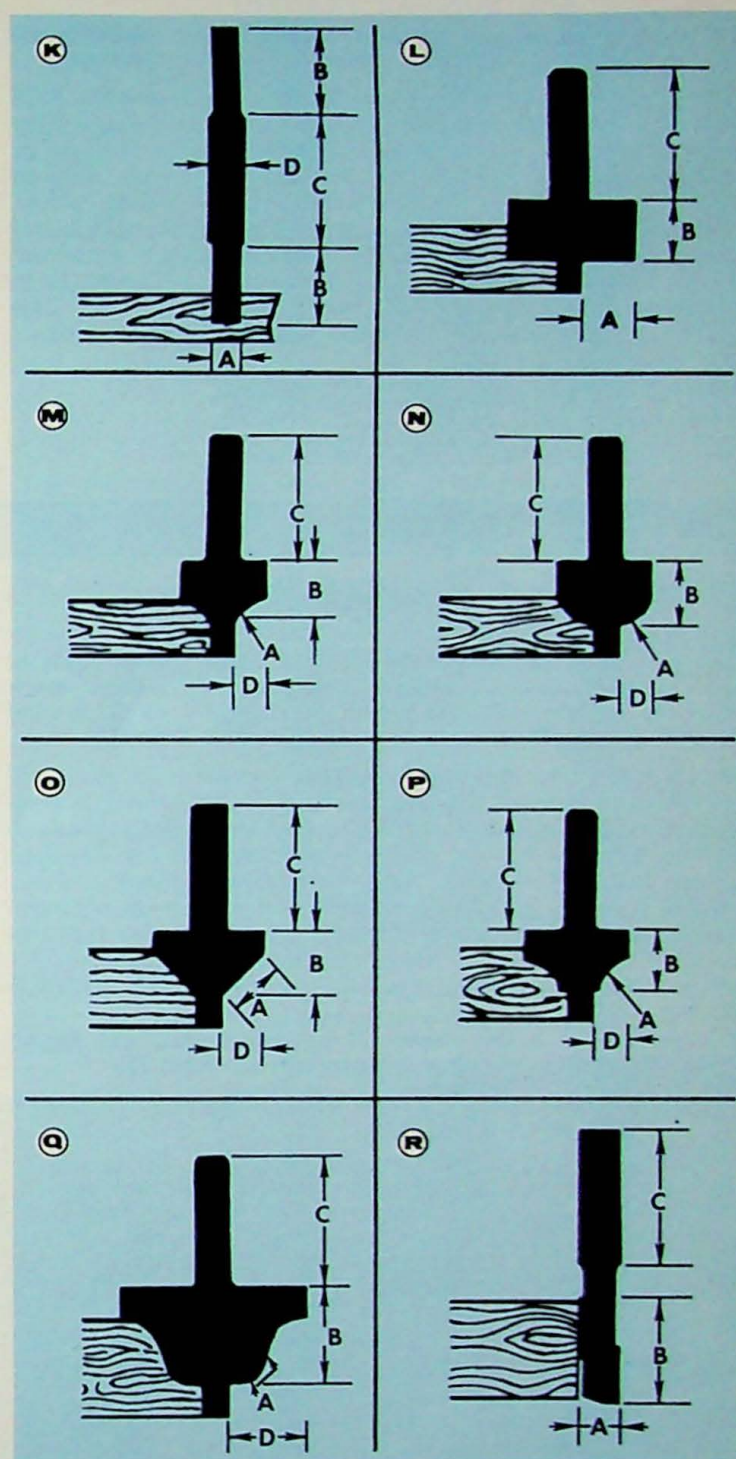
*For hinge-butt mortising; all other guides for general routing.

COLLETS and ADAPTERS

COLLETS—Permit the use of different shank diameter bits.

part no.	for bit shank size	for router model no.
10510	1/4"	299**
10511	3/4"	299
10512	3/8"	299
10513	1/2"	299**
17056	1/4"	295, 297**

**Included as standard equipment with tool.



COLLET ADAPTERS — For reducing collet diameters to permit use of bits with smaller diameter shanks.

part no.	for collet size	for bit shank size	overall length
11581	1/4"	1/4"	1"
11582	1/4"	3/16"	1"
11583	1/4"	1/8"	1"
11584	1/4"	3/8"	1 1/8"
10557	3/4"	1/4"	1"
10558	1/2"	3/4"	1"

SKIL PLANES

MODEL 100-1 3" heavy duty plane kit FOR EDGE AND SURFACE PLANING

Excellent for carpenters, builders, pattern shops, cabinet workers, woodworking industries, shipyards and maintenance.

Consists of Model 100 Edge and Surface Plane and No. 6679 Steel Carrying Case. Motor-on-top design for double duty use! Use it as a surface plane on large areas as well as an edge plane. Has full 90° bevel adjustment (45° left or right). 0 to 1/8" depth adjustment (1/64" settings with "click" stops). Tooth-belt drive needs no lubrication... eliminates costly chain or gear failures! Reversible sawdust deflector. Fence mounts on either side or removes for planing large surfaces. And only the SKIL Plane has "center-line" balance for superb handling, better visibility and control.

MODEL 100 3" heavy duty FOR EDGE AND SURFACE PLANING

Plane only with features as shown above.

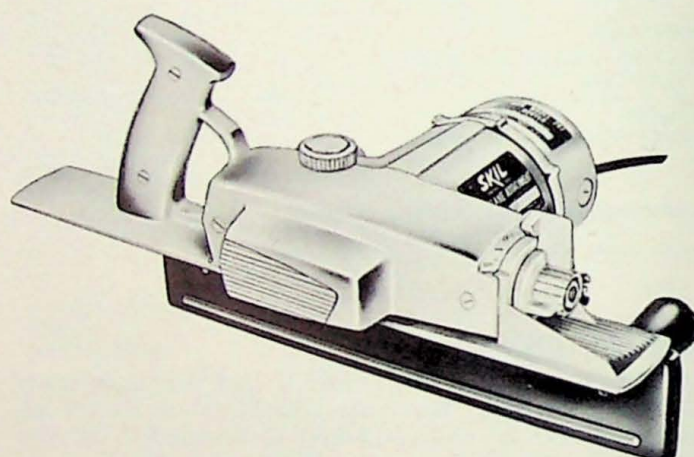


MODEL 296 2 3/8" heavy duty FOR EDGE PLANING

Low cost plane provides fast, accurate edging on all types of cabinet work, doors, windows, sash, screens. Motor easily removes for use with No. 17067 Router Base to do routing (available separately at small extra cost, see Page 32).

Model 296 Plane has bevel adjustment from 15° outward to 45° toward shoe. Convenient depth adjustment is controlled within easy reach of thumb—even while plane is in operation. Has micrometer adjustment for leveling plane cutter with rear shoe for accurate planing. High speed 7/8 h.p. motor gives smooth edges even on plywood and other splinter-prone materials. Convenience features include extra long 16" shoe, chip deflector. Plane Cutter Sharpening Attachment available for Model 296, see Page 32.

Components including Motor, Plane Attachment and Router Base may also be purchased separately, see Page 32.



SPECIFICATIONS

equipment: Model 100 includes No. 11628 pair of blades, hex locking key, special wide-funnel chip deflector, blade honing bracket, blade adjusting gauge, bevel gauge, 3-wire cord and plug. Model 100-1 also includes No. 6679 Carrying Case.

Model 296 includes No. 5000 Router Motor, No. 3650 Plane Attachment with spindle, No. 20717 spiral plane cutter, 2 wrenches, 3-wire cord and plug.

motor: Universal, D.C. or A.C. up to 60 cycles. 115 volts unless otherwise specified on order.

switch: Model 100—enclosed, momentary-contact trigger type. Model 296—recessed toggle switch.

bearings: All ball bearing construction.

model no.	width of cut, inches	depth of cut, inches	no-load speed, cutter head, r.p.m.	amp. rating at 115V	length overall, inches	net weight, lbs.	shpg. weight, lbs.
100-1	3	0—1/8	13,500	5.5	17 1/2	13 1/2	19
100	3	0—1/8	13,500	5.5	17 1/2	10 1/2	15
296	2 3/8	0—1/8	23,000	6.5	16	9 1/2	13

SKIL PLANE ACCESSORIES (For Model 100 and 100-1)

For replacement blades, pair, carbide tipped (for use on extremely hard or abrasive non-metallic materials), contact your local SKIL Service Center for specifications and price.

No. 10900 Blade Sharpening Kit—Easily and quickly grinds out nicks, restores keen edge to plane's cutters. Use simple plans included with each kit for making a wood stand. Kit includes blade holder assembly, grinding wheel, wheel arbor, dressing stone and complete instructions.

No. 10623—Replacement Grinding Wheel—for No. 10900 Blade Sharpening Kit.

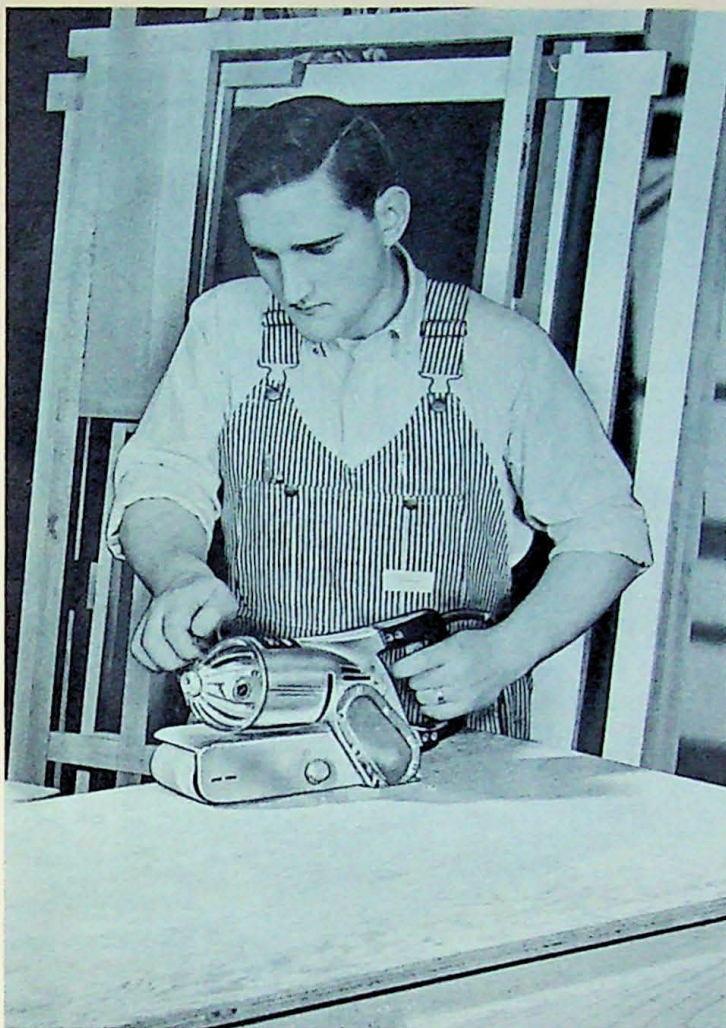
No. 11628—Replacement Blades—pair, steel, same as furnished with Model 100 Plane.

No. 10625—Replacement Drive Belt

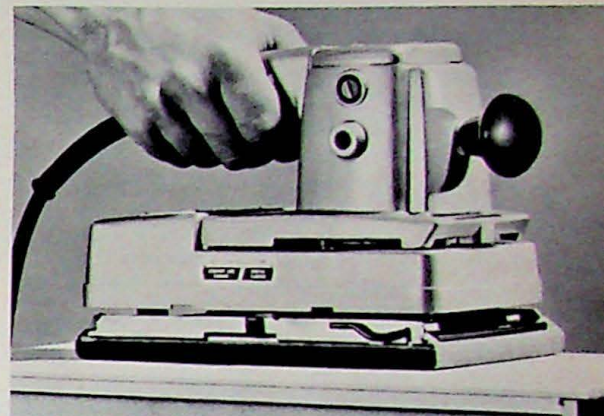
No. 6679—Steel Carrying Case

SKIL SANDERS BELT AND FINISHING

Best for stock removal . . . surface preparation



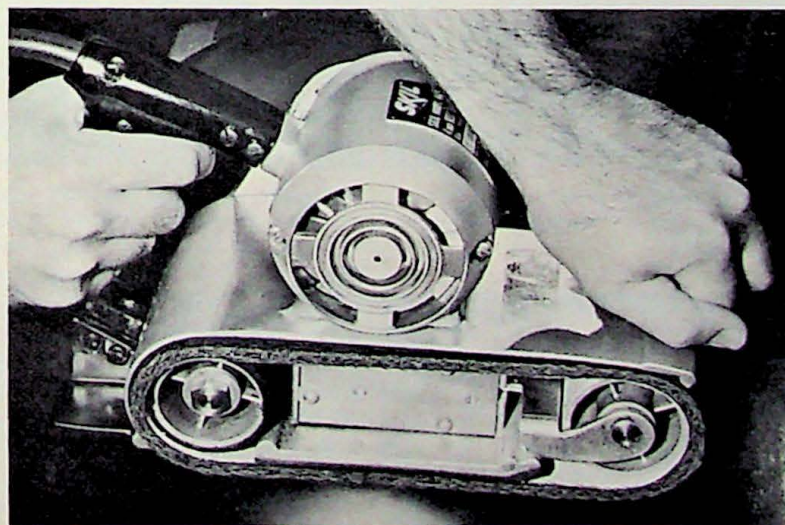
Skil sanders are designed for heavy-duty service in production operations and have the power for fast stock removal.



Straight line sanding action of Model 692 Orbital/Line Sander provides smooth swirl-free surfaces required for natural wood finishing.



Dust Pick-Up Kit converts Models 692 and 792 to dust-less sanders. Keeps work and shop areas cleaner.



Surface preparation, of woods or metals, is accomplished quickly and professionally. Metal surfaces respond especially well when Microlon Finishing Belts are used.



Workhorse sanders like this make interior, refinishing or production sanding easy. Special fan picks up dust, keeps belt from loading.

SKIL FINISHING SANDERS

MODEL 692 heavy-duty

ORBIT/LINE SANDER

Lets you handle both jobs — orbital and straight line sanding — at the flick of a switch.

World's first heavy-duty, 2-way sander. Flick motion selector switch to "orbital sanding" for fast stock removal and finish sanding—excellent when sanded surface will be painted. Or flick same switch to "straight line sanding" for finest finish sanding *without swirl marks*—excellent when sanded surface will be stained, varnished or clear lacquered. Has powerful, heavy-duty motor; big $4\frac{1}{2}$ x 9" sanding pad; contour grip top handle; trigger switch with locking pin; superb balance. See below for additional information on features.



MODEL 792 heavy-duty

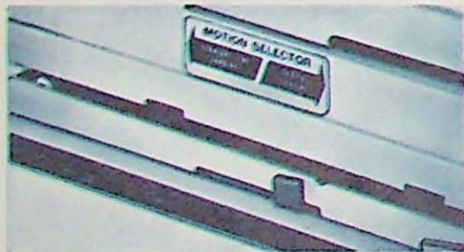
STRAIGHT LINE SANDER

World's only heavy-duty electric fine-finishing sander!

Now a production sander built for finest finish sanding! Saves time by replacing hand methods or small "vibrator-type" sanders. Gives smooth, swirl-free surface ready for application of stain, varnish, wax or clear lacquer. Has all the features of Model 692 (see below) except motion selector for 2-way use.



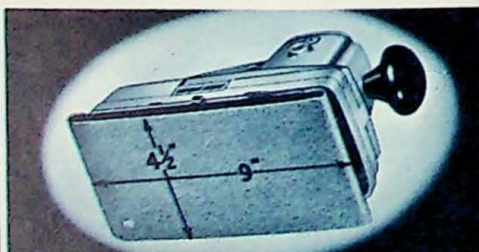
COMPARE THESE IMPORTANT ADVANTAGES...



Convenient Motion Selector Switch—Flick switch to quickly select either orbital or straight line sanding action.



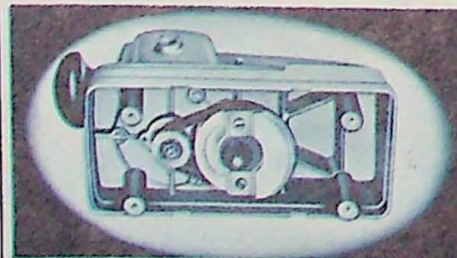
Three Position Handle mounts at front or either side for control when sanding vertical surfaces, in corners.



Big $4\frac{1}{2}$ x 9" Sanding Pad. Over 40 sq. inches of sanding surface! Spring action levers hold up to 6 sandpaper sheets.



Flush Side Design—Sand up to vertical surfaces, in corners and in other normally hard-to-sand areas.



Simple, Rugged Construction—Non-slip belt delivers powerful stroke. Entire mechanism is simple, fool-proof.



Dust-less Sanding—No. 22493 Dust Pick Up Kit is available (see next page). Fits both models.

SKIL FINISHING SANDERS



MODEL 992

ORBITAL SANDER heavy duty

Combines heavy-duty, all ball bearing construction and light-weight with exceptional low cost.

Useful for many sanding jobs—removing old paint and varnish, sanding new stock and unfinished furniture. Light weight makes it excellent for overhead and vertical work such as sanding of drywall joints. Has powerful motor, all ball bearing construction, trigger switch with locking pin. Sands flush on 3 sides—auxiliary control knob is removable for work in tight places.

SPECIFICATIONS

equipment: Three sheets sandpaper (assorted grits); 3 wire cord and plug.

motors: Universal, D.C. or A.C. up to 60 cycles. 115 volts unless otherwise specified on order.

switches: Enclosed momentary contact trigger switch with locking pin.

bearings: Models 692 and 792—all ball and roller bearings. Model 992 all ball bearing.

model no.	sandpaper size	sanding pad size	amp. rating at 115V	orbital sanding		straight line sanding		length overall	height	width	net wgt. lbs.	shpg. wgt. lbs.
				orbits per min., no load speed	dia. of orbit	strokes per min., no load speed	length of stroke					
692	4½ x 11"	4½ x 9"	2	5000	¾"	4800	¾"	9"	6⅝"	4½"	7	9
792	4½ x 11"	4½ x 9"	2	—	—	4800	¾"	9"	6⅝"	4½"	7	9
992	3⅝ x 9"	3⅝ x 7"	2	5500	¾"	—	—	9⅝"	6½"	3⅝"	5½	7

Ⓐ SANDPAPER

Long lasting, highest quality, aluminum oxide abrasives scientifically bonded with sharpest edges of grit at the cutting surface.

4½x11"—Fits Models 692, 792 and other makes requiring this size paper. (Each package contains 10 sheets.)

grit	description	pkg. part no.
40 (1½)	very coarse	25764
50 (1)	coarse	23077
80 (1/0)	medium	23078
120 (3/0)	fine	23079
220 (6/0)	extra fine	23080

3⅝x9"—Fits Models 992, 592 and other makes requiring this size paper. (Each package contains 5 sheets.)

grit	description	pkg. part no.
40 (1½)	very coarse	25752
50 (1)	coarse	20697
80 (1/0)	medium	20698
120 (3/0)	fine	20699
220 (6/0)	extra fine	25753

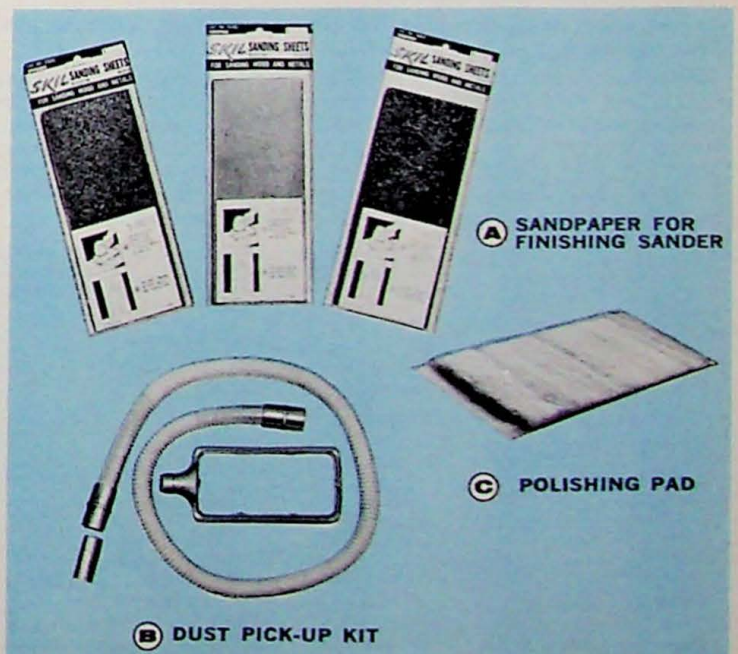
Ⓑ NO. 22493 DUST PICK-UP KIT

Quickly converts Model 692 or 792 to dust-less Sander. Hose attaches to any vacuum cleaner. Includes plastic hood for dust pick-up with swivel coupling, 5½' flexible hose and universal coupling.

Ⓒ NO. 3728 POLISHING PAD

For polishing furniture, plastic, other materials with Model 992 Orbital Sander. High-quality lambs wool.

SKIL FINISHING SANDER ACCESSORIES



SKIL BELT SANDERS

Ⓐ MODEL 405 4" standard duty without vacuum dust collector

For use in production, maintenance or home workshops. Extra wide 4" belt makes fast work of stock removal and finishing of large areas.

Lightweight, easy-to-handle—weighs only 12 pounds. Excellent for all finishing jobs from a narrow stair railing to paneled walls. Flush design allows you to sand right up to vertical surfaces. Simple locking device makes belt change-over easy. Control knob adjusts belt alignment on pulleys. Can be used with Part No. 21407 Dust Pick-up Kit for dust-free sanding (See Page 41).

Ⓑ MODEL 400 4" standard duty with vacuum dust collector

Now, a low cost, lightweight 4" Belt Sander with a built-in dust pick-up system! Excellent for a wide range of jobs in production, maintenance, workshop applications.

Has all the features of Model 405 above plus an integral dust pick-up system. Does production finishing and stock removal fast, efficiently. Compact and lightweight—weighs only 13 pounds. Uses extra-wide 4" sanding belts. Dust bag holds plenty of dust, empties quickly. Powerful Super Burnout-Protected Motor maintains belt speed under load. Control Knob centers belts on pulley. Sands flush to vertical surfaces; belt changing is fast, easy.

Ⓒ MODEL 448 3" heavy-duty without vacuum dust collector

Has tremendous power for fast stock removal through years of production use.

Cooler running because of large gear case oil chamber, larger air vents and improved fan design. Flush side design for sanding up to vertical surfaces. Belt-tensioning mechanism makes belt changing easy. Has front handle, contour grip rear handle and trigger switch. An outstanding production sander that will require only a minimum of maintenance through long, heavy-duty use.

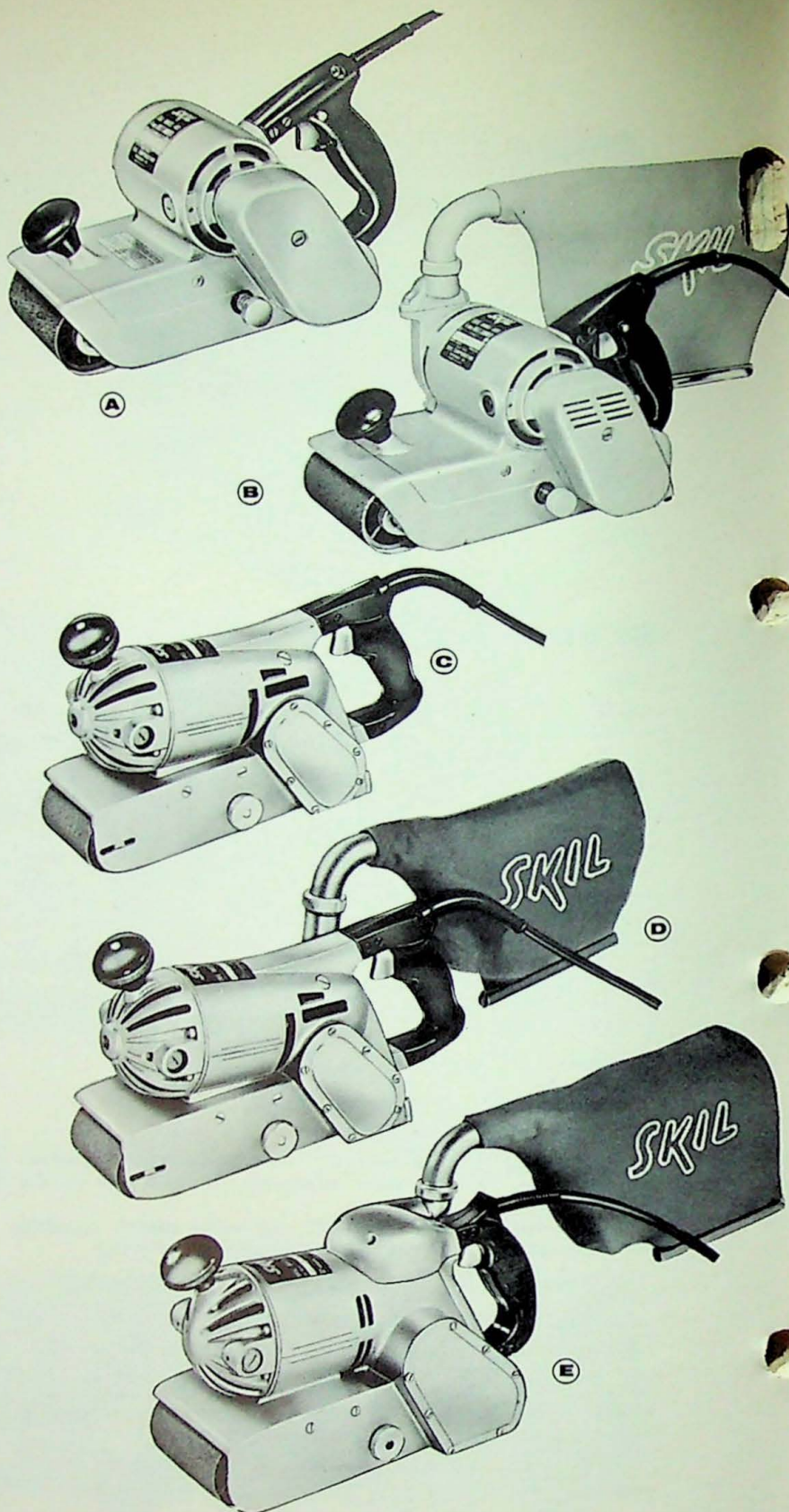
Ⓓ MODEL 449 3" heavy-duty with vacuum dust collector

Has all the features of the Model 448 plus improved dust pick-up system. With special felt wiper at rear of sander, its powerful motor draws over 90% of dust through intake system and into dust bag.

Ⓔ MODEL 324 4½" heavy-duty with vacuum dust collector

A real workhorse! Provides the ultimate in fast, uniform production sanding.

Design, construction, engineering features and performance make this model suitable for constant use on a wide variety of wood, composition and metal sanding jobs. A centrifugal fan, driven from the motor, picks-up dust and reduces belt loading. Ideal for fast interior refinishing and remodeling, production sanding—anywhere dust is objectionable. Ball bearing construction throughout except needle bearings on front pulley.



SPECIFICATIONS

equipment: 3-wire cord and connector; medium grit sanding belt; tube of lubricant (with Models 448, 449 & 324), visible oil level indicator (on Models 448, 449 & 324). Models 449, 400 and 324 have heavy fabric dust bag with positive slide closure.

motor: Universal, D.C. or A.C. up to 60 cycles. 115 volts unless otherwise specified on order.

switches: Enclosed, momentary contact trigger switches (405 and 400 also have pin for locking switch in "on" position).

bearings: Models 448, 449, 324 all ball bearing construction except pulleys. Models 405, 400 ball and oil impregnated.

model no.	belt size, inches	sanding pad size, inches	speed, no-load, ft. per min.	amp. rating at 115V	length overall, inches	width overall, inches	net weight, lbs.	shpg. weight, lbs.
448	3 x 23¾*	3 x 6	1500	10	15¼	4	15	18
449	3 x 23¾*	3 x 6	1300	10	15¼**	4	15½	19
405	4 x 21¾	4 x 4½	1350	7	12½	6½	12	13½
400	4 x 21¾	4 x 4½	1350	7	12½**	6½	13	14½
324	4½ x 26	4½ x 6¾	1300	10	15¼**	6⅞	25	29

* Also accommodates 3" x 24" size belts.

** Length less dust bag.

SANDER BELTS—With sharpest edges at the cutting surface, belts are precisely cut, bonded and gauged for exact fit.



sizes

2 1/4" x 21 1/2"	3" x 21"	3" x 23 1/4"	4" x 21 1/4"	4 1/2" x 26"
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for following SKIL current & former models
(and other makes requiring similar
size belts)

505, 525 325, JY	594, 595	448, 449 9, ZP	400, 405 805, 445	323, 324 AR, BR A, B
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use	grit	part numbers				
ALUMINUM OXIDE CLOSED COAT for new or unfinished wood of all kinds, plastics, resins, soft non-ferrous metals such as lead, copper, aluminum.	24(3)	7801		7829		7870
	30(2 1/2)	7802	27521	7830	18842	7871
	36(2)	7803		7831		7872
	40(1 1/2)	7804	27522	7832	18843	7873
	50(1)	7805	27523	7833	18844	7874
	60(1/2)	7806	27524	7834	18845	7875
	80(1/0)	7807	27525	7835	19641	7876
	100(2/0)	7808	27526	7836	18846	7877
	120(3/0)	7809	27527	7837	19642	7878
	180	....	....	7848	....	7889
ALUMINUM OXIDE CLOSED COAT for ferrous metals; also hard bronze, hard brass, hard aluminum, etc. Wiping work with cutting oil is often helpful.	24	7801		7838	18842	7879
	30	7802	27521	7840		7881
	36	7803		7842	18843	7883
	40	7804	27522	7843	18844	7884
	50	7805	27523	7844	18845	7885
	60	7806	27524	7846	18846	7887
	80	7807	27525	7848	19642	7889
	100	7808	27526	7851	....	7892
	120	7809	27527	7854	....	7895
	180	....	....	7857	....	7898
SILICON CARBIDE for all natural and cast stone.	24	....	....	7859	....	7905
	40	....	....	7864	18847	7906
	80	....	....	7865		7907
	120	....	....	7866	18848	7908
ALUMINUM OXIDE OPEN COAT for re- moving varnish lac- quer and paint. Also for resinous or green wood.	24(3)	7824	27528	7867		7909
	30(2 1/2)			7868		7910
	36(2)			7869		
	40(1 1/2)	7826	27529			
	50(1)					
	60(1/2)	7828				

All Belts are Packaged 5 Per Package.

SKIL BELT SANDER ACCESSORIES

SANDER BELT ASSORTMENTS

NO. 18849—Package of 10 Assorted 4" Sanding Belts. Includes 3—No. 18846, 1—No. 19642 and 2 each of the following Nos. 18843, 18844, 18847.

NO. 27550—Package of 5 Assorted 3" x 21" Sanding Belts. Includes 1 each Nos. 27522, 27524, 27526, 27527 and 27528.



NO. 21407 DUST PICK-UP KIT—Converts Model 405 to dustless sander. Includes 5 1/2' flexible hose for connecting to vacuum cleaner, dust pick-up attachment, universal coupling, graphite backing pad, sponge rubber pad.

RECOMMENDED SANDER BELT GRITS FOR SPECIFIC JOBS

class of grit	wood finishing grit size	metal finishing grit size	stone finishing grit size
COARSE	24 (3)	24	24
	30 (2 1/2)	30	
	36 (2)	36	40
MEDIUM	40 (1 1/2)	40	
	50 (1)	50	
	60 (1/2)	60	80
FINE	80 (1/0)	80	
	100 (2/0)		
	120 (3/0)	120	120
VERY FINE	180 (5/0)	180	
	220 (6/0)	220	
	320 (9/0)	320	320

MICROLON® FINISHING BELTS



**Revolutionary new material utilizes
belt sanders as never before!**

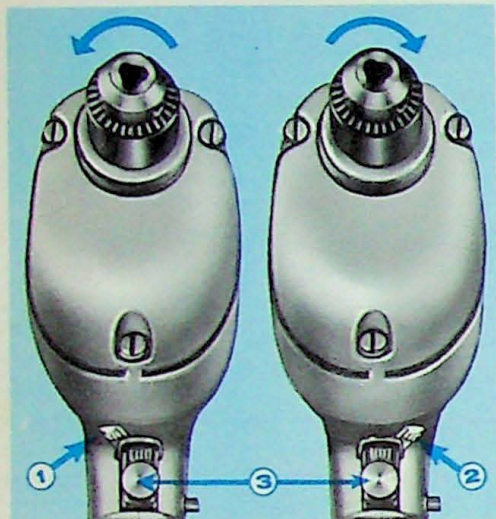
Microlon finishing belts turn belt sanders into master finishing tools. By using Microlon finishing belts, you can do surface finishing on metals, woods, plastics or *cleaning* or *polishing*. Ideally suited for interior or exterior applications. Use it to clean building facings, polish a variety of materials, clean metals with painted or oxidized surfaces.

Cat. No.	Belt Size	Grit Size	Applications
42794	4 x 21 1/4"	150 Coarse	Cleans and renews stainless steel finish on structural forms and panels; gives satin finish to metals prior to plating; removes scuff marks from plastic floor tile, etc.
42797	3 x 21"		
42795	4 x 21 1/4"	280 Medium	Refinishes wood, linoleum or plastic desk tops; cleans old painted surfaces prior to repainting; produces satin finish on painted surfaces; removes scuff marks from wood floors; finishes sealer coat prior to painting or varnishing, etc.
42798	3 x 21"		
42796	4 x 21 1/4"	500 Fine	Cleans corrosion from copper foil printed circuit boards; removes oxidation from aluminum, chromium, etc.; gives glass finish on color coat on cabinets, etc.; gives satin finish on plastic panels such as Formica, etc.; polishes furniture, boats, etc.
42799	3 x 21"		

® MICROLON IS A TRADEMARK OF ARMOUR ABRASIVES CO.

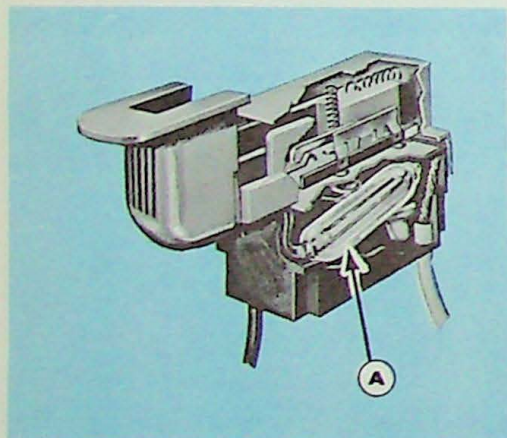
NEW SKIL Industrial Drills

including models with **EXCLUSIVE
REVERSING ADJUSTABLE
TRIGGER SPEED CONTROL**

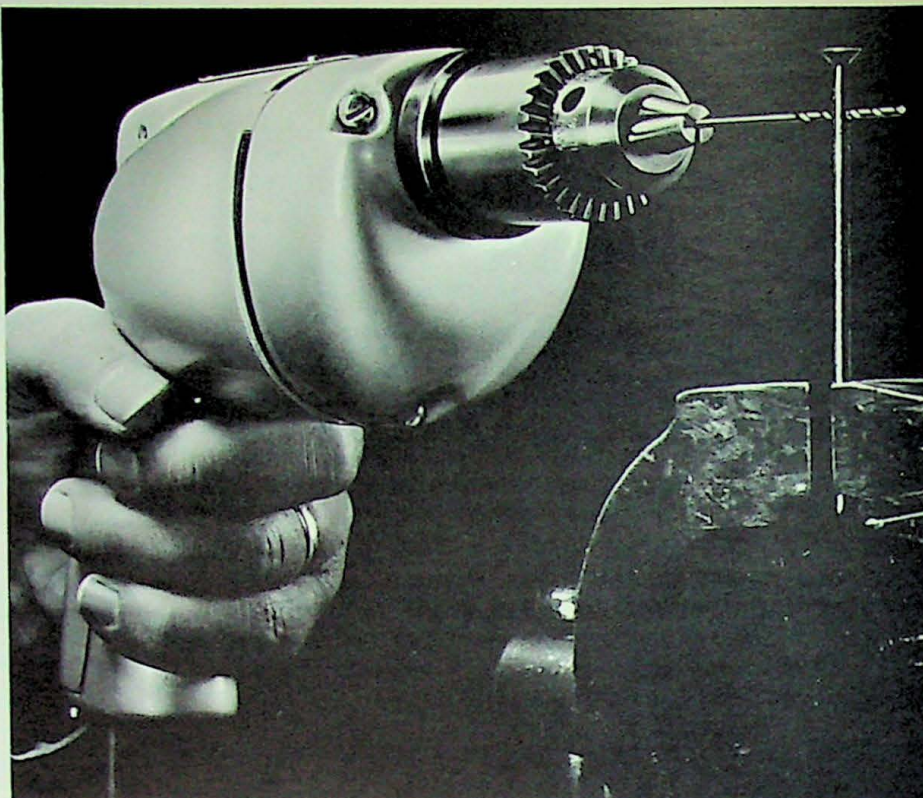


Just squeeze the trigger for any drilling or driving speed. The harder you squeeze, the higher the speed. For the first time, you match the speed to the drilling or driving operation. Get control never achieved with a hand held tool. It's perfect for delicate precision work or for drilling and screw-driving in plastics, composition, wood and metal. A handy finger tip switch in front of the trigger lets you control the direction with one hand. (1) Flip it right and the Drill is in forward, ready to perform any one of a hundred jobs. (2) Flip it left and this amazing tool is in reverse—ready for removing screws, bolts, backing bits out of dense, green or wet woods. The adjusting knob (3) is used to pre-set a maximum speed below normal maximum speed of drill.

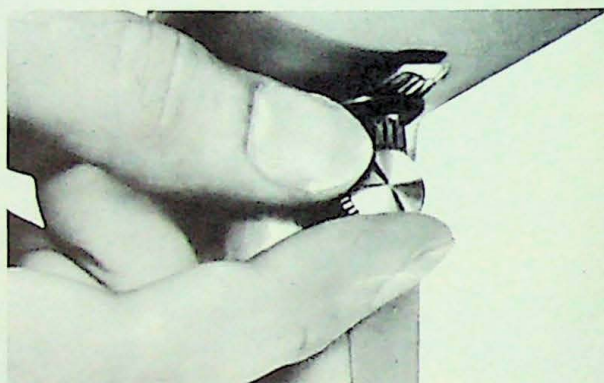
THE HEART OF TRIGGER SPEED CONTROL



Built around a Silicon Controlled Rectifier (A), brain changes AC to DC current delivering 60 bursts of current per second. Varying finger pressure, user causes bursts of current to be long or short. Result: motor runs faster or slower giving the variable speed.



NEW ADJUSTABLE FEATURE ADDS EXTRA VERSATILITY



The new Adjustable Trigger Speed Control feature is now available on Models 97 and 94. Now, you get increased versatility on all drilling applications. You can pre-set the maximum speed you desire — either forward or reverse. Regardless of the pressure you apply on the trigger your drill will not rotate faster than the maximum speed you've pre-set and you still have the advantages of Skil's Trigger Speed Control from 0 R.P.M. to the maximum speed. You'll find this adjustable control feature invaluable for driving and removing screws, drilling in ceramic tile or any other application where accuracy and control are of prime importance. You may change this setting simply by turning the adjusting knob to a higher or lower speed. The advantages of using these drills includes a savings on bits, drill starts without center punching and working on irregular surfaces without skidding.

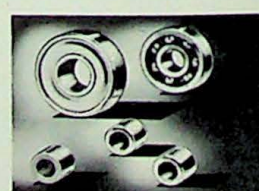
You can also lock your drill in the "on" position and then by turning the adjusting knob increase or decrease the speed forward or reverse until you reach the desired rate.



Skil TSC Drills have sturdy cast aluminum housings.

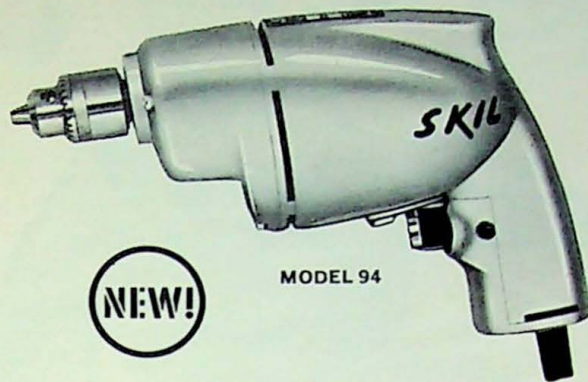


Motors feature Super Burnout-Protection for long service life.



Heavy-duty TSC Drills have ball and needle bearings for smooth power transmission.

SKIL DRILLS



NEW!

MODEL 94

MODEL 94 1/4" REVERSING DRILL with ADJUSTABLE TRIGGER SPEED CONTROL (standard-duty) 0-1800 R.P.M.

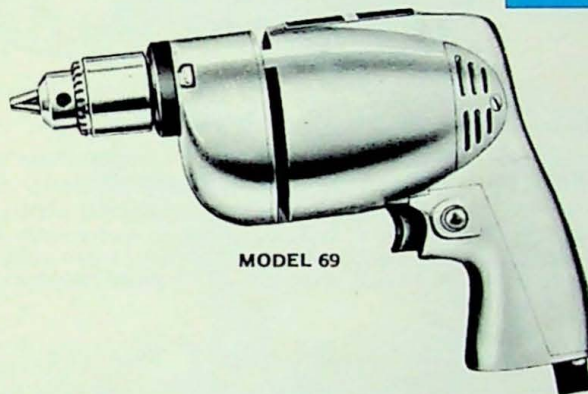
Perfect tool for daily requirements of the Service Tradesman. The New Skil 1/4" Model 94 produces all the power you need when you really want it. Lets you find the correct speed for any drilling application by varying the pressure on the trigger and permits the pre-setting of maximum speed. Drives screws, removes them, works in any material. Won't back down from tough drilling jobs. Special bearing construction includes 3 ball bearings and 3 permanently lubricated oil impregnated bearings. Has double reduction gears to deliver more drilling power. Lots more power, lots more torque and lots more satisfied service. The Model 94 fits right in with the everyday needs of service tradesmen. Gives the dependability they count on . . . and need to do more jobs better, faster.

MODEL 85 (not shown) 1/4" TSC (standard-duty) 0-1800 R.P.M.

Same quality features as Model 94 but with Trigger Speed Control only for a forward speed range from 0-1800 r.p.m.

MODEL 84 (not shown) 1/4" (standard-duty) 1800 R.P.M.

A constant speed drill offering same fine construction as above.



MODEL 69

MODEL 69 1/4" (heavy-duty) 0-1800 R.P.M. TRIGGER SPEED CONTROL

Provides greater power and controlled speeds for constant use on production work and installation jobs yet is lightweight.

Sturdily built with precision gears, 4 heavy-duty ball bearings and 2 needle-roller bearings for dependable performance. Has easily removed inspection cover, trigger switch, pin for locking in "on" position. Built to provide years of heavy duty drilling performance. Available as standard Trigger Speed Control (0-1800 r.p.m.) or choice of six optional speeds (see next page). Keyless chuck available at extra cost.

MODEL 75 (not shown) 1/4" (heavy-duty) 1800 R.P.M.

Same construction features as found in Model 69, but with 6 constant speed options of 500, 750, 1000, 2500, 3500 or 5000 r.p.m.



MODEL 243

MODEL 243 1/4" (heavy-duty) 1800 R.P.M.

Powered and geared for continuous heavy duty drilling on production lines or in maintenance and repair work.

Gives peak performance where lower quality tools might overload. Has "in line" handle design that makes it easy to control drill and apply direct pressure with one hand. Features rugged 3 ball and 3 needle-roller bearing construction, precision gears, trigger switch, pin for locking in "on" position, sturdy die cast aluminum housing. Also available as Model 243-72 Sheetmetal Drill with 3/8" chuck, 2000 r.p.m. and 25' cord.



MODEL 253

MODEL 253 5/16" (heavy-duty) 1800 R.P.M.

Optional speed—1000 R.P.M.

Equipped with rugged, oversize motor that delivers plenty of extra power for continuous production use.

Compact and lightweight for easier day-long use. Has "in line" handle, trigger switch, pin for locking in "on" position, cord protector, precision gears, rugged die cast aluminum housing and traditional SKIL quality construction throughout. Rugged 4 ball and 2 needle bearing construction for long, dependable performance.

SKIL DRILLS

MODEL 97 $\frac{3}{8}$ " REVERSING DRILL with ADJUSTABLE TRIGGER SPEED CONTROL (standard-duty) 0-900 R.P.M.

An outstanding combination of power, performance, and light weight — all at low cost!

Has plenty of power for handling almost any job yet is priced low. Big $\frac{3}{8}$ " capacity in steel plus the Adjustable Trigger Speed Control that permits speed selection in forward or reverse. Convenient side handle gives extra control when using large bits, wood augers, hold saws; quickly removes for close quarter drilling. Has trigger switch, pin for locking in "on" position at any speed, ball bearing construction, die cast aluminum housing.

MODEL 88 (not shown) $\frac{3}{8}$ " TRIGGER SPEED CONTROL (standard-duty) 0-900 R.P.M.

Powered to use large bits, other accessories. Trigger Speed Control provides speed options of 0 to 900 r.p.m.

MODEL 76 (not shown) (standard-duty) 900 R.P.M.

Powered for tough service. Has all the best features of models above.

MODEL 90 NEW $\frac{3}{8}$ " TRIGGER SPEED CONTROL (heavy-duty) 0-750 R.P.M. (Optional speeds — 500, 1000 R.P.M.)

Combines Trigger Speed Control with extra light weight, compactness, Trigger Speed Control and convenience of a pistol-grip drill with high torque, large chuck capacity and "tough job" power.

Produces high torque at 750 r.p.m. Quality built with 5 ball and 3 needle-roller bearings and precision-cut gears. Has Trigger Speed Control switch; pin for locking in "on" position; cord protector. Side handle provides extra leverage, removes for drilling in confined areas. Has easily removed inspection cover; sturdy, lightweight aluminum housing. For optional speeds, see chart below.

MODEL 78 $\frac{3}{8}$ " (not shown) (heavy-duty) 750 R.P.M. Optional speeds — 500, 1000 R.P.M.

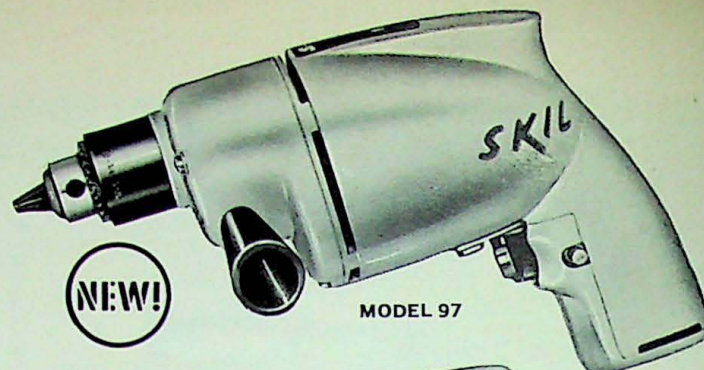
Built to same quality standards as Model 90. For additional speed selections available (see specifications below).

SPECIFICATIONS

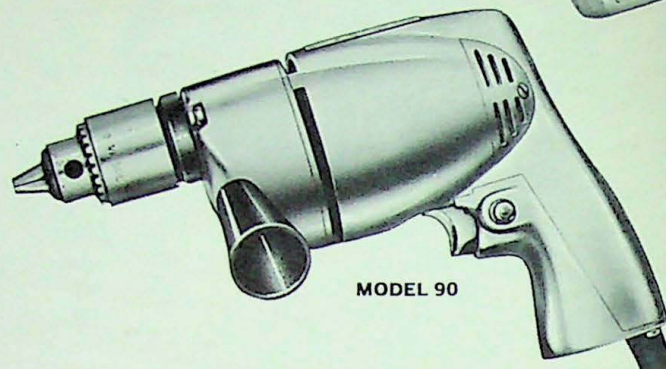
equipment: geared chuck with key and key holder. Models 76, 78, 88, 90 and 262 have removable side handle.

motors: Universal, D.C. or A.C. up to 60 cycles.

switches: Models 76 and 84 are A.C. only, 60 cycles with enclosed momentary contact trigger switches with locking pin. Models 69, 85, 88, 90, 94



MODEL 97



MODEL 90



MODEL 262 $\frac{3}{8}$ " (heavy-duty) 750 R.P.M.

An excellent all-purpose drill for tradesmen, anyone who wants maximum drilling power with minimum maintenance.

Exceptionally powerful and rugged for toughest drilling in wood, metal, masonry, compositions. All ball and needle bearing construction. Side handle for convenience, extra control in drilling. Has trigger switch with pin for locking "on," die cast aluminum housing.

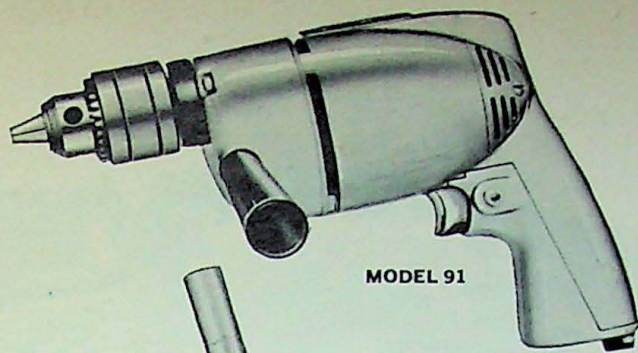
and 97 are A.C. only, 50-60 cycles and have TSC or reversing TSC switches with adjusting knob and locking pin.

bearings: Models 69, 75, 78, 90, 243, 253 and 262 — all ball and needle bearings; Models 76, 88, 84, 85, 94 and 97 — 3 ball and 3 oil impregnated bearings.

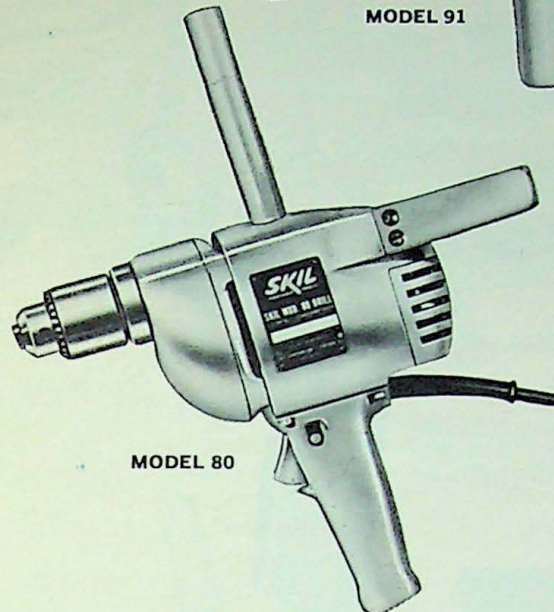
model no.	duty rating	cap. in steel, inches	max. no load r.p.m.	full load r.p.m.	amp rating at 115 V.	length overall, inches	net weight, lbs.	shpg. weight, lbs.
84	standard	$\frac{1}{4}$	1800	1100	2.5	$9\frac{1}{8}$	$3\frac{1}{4}$	4
85	standard	$\frac{1}{4}$	1800	1100	2.5	9	3	4
94	standard	$\frac{1}{4}$	1800	1100	2.5	9	3	4
75	heavy	$\frac{1}{4}$	1800	1100	3.0	$8\frac{1}{2}$	$3\frac{1}{4}$	$5\frac{1}{2}$
75-50	heavy	$\frac{1}{4}$	500	300	3.0	$9\frac{1}{2}$	$3\frac{1}{4}$	$5\frac{1}{2}$
75-75	heavy	$\frac{1}{4}$	750	450	3.0	9	$3\frac{1}{4}$	$5\frac{1}{2}$
75-10	heavy	$\frac{1}{4}$	1000	600	3.0	9	$3\frac{1}{4}$	$5\frac{1}{2}$
75-25	heavy	$\frac{1}{4}$	2500	1500	3.0	$8\frac{1}{2}$	$3\frac{1}{4}$	$5\frac{1}{2}$
75-35	heavy	$\frac{1}{4}$	3500	2900	3.0	$8\frac{1}{2}$	$3\frac{1}{4}$	$5\frac{1}{2}$
75-51	heavy	$\frac{1}{4}$	5000	4200	3.0	$8\frac{1}{2}$	$3\frac{1}{4}$	$5\frac{1}{2}$
69	heavy	$\frac{1}{4}$	1800	1100	3.0	$8\frac{1}{2}$	$3\frac{1}{4}$	$5\frac{1}{2}$
69-50	heavy	$\frac{1}{4}$	500	300	3.0	$9\frac{1}{2}$	$3\frac{1}{4}$	$5\frac{1}{2}$
69-75	heavy	$\frac{1}{4}$	750	450	3.0	9	$3\frac{1}{4}$	$5\frac{1}{2}$
69-10	heavy	$\frac{1}{4}$	1000	600	3.0	9	$3\frac{1}{4}$	$5\frac{1}{2}$
69-25	heavy	$\frac{1}{4}$	2500	1500	3.0	$8\frac{1}{2}$	$3\frac{1}{4}$	$5\frac{1}{2}$
69-35	heavy	$\frac{1}{4}$	3500	2100	3.0	$8\frac{1}{2}$	$3\frac{1}{4}$	$5\frac{1}{2}$
69-51	heavy	$\frac{1}{4}$	5000	3000	3.0	$8\frac{1}{2}$	$3\frac{1}{4}$	$5\frac{1}{2}$
243	heavy	$\frac{1}{4}$	1800	1100	4.0	$11\frac{7}{8}$	$5\frac{3}{4}$	8
243-21	heavy	$\frac{1}{4}$	2000	1200	4.0	$11\frac{7}{8}$	$5\frac{3}{4}$	8
253	heavy	$\frac{3}{8}$	1800	1100	4.0	$11\frac{7}{8}$	$6\frac{1}{2}$	8
253-10	heavy	$\frac{3}{8}$	1000	600	4.0	$11\frac{7}{8}$	$6\frac{1}{2}$	8
243-72	heavy	$\frac{3}{8}$	2000	1200	4.0	$11\frac{7}{8}$	$5\frac{3}{4}$	8
76	standard	$\frac{3}{8}$	900	540	2.8	$9\frac{5}{8}$	$4\frac{1}{4}$	6
97	standard	$\frac{3}{8}$	900	540	2.8	$9\frac{5}{8}$	$4\frac{1}{4}$	6
88	standard	$\frac{3}{8}$	900	540	2.8	$9\frac{5}{8}$	$4\frac{1}{4}$	6
78	heavy	$\frac{3}{8}$	750	450	3.0	9	$4\frac{1}{4}$	6
78-50	heavy	$\frac{3}{8}$	500	300	3.0	$9\frac{1}{2}$	$4\frac{3}{8}$	6
78-10	heavy	$\frac{3}{8}$	1000	600	3.0	9	$4\frac{1}{4}$	6
90	heavy	$\frac{3}{8}$	750	600	3.0	9	$4\frac{1}{4}$	6
90-50	heavy	$\frac{3}{8}$	500	300	3.0	$9\frac{1}{2}$	$4\frac{3}{8}$	6
90-10	heavy	$\frac{3}{8}$	1000	600	3.0	9	$4\frac{1}{4}$	6
262	heavy	$\frac{3}{8}$	750	450	4.0	13	$7\frac{1}{4}$	9

For Accessories, See Pages 50 through 53

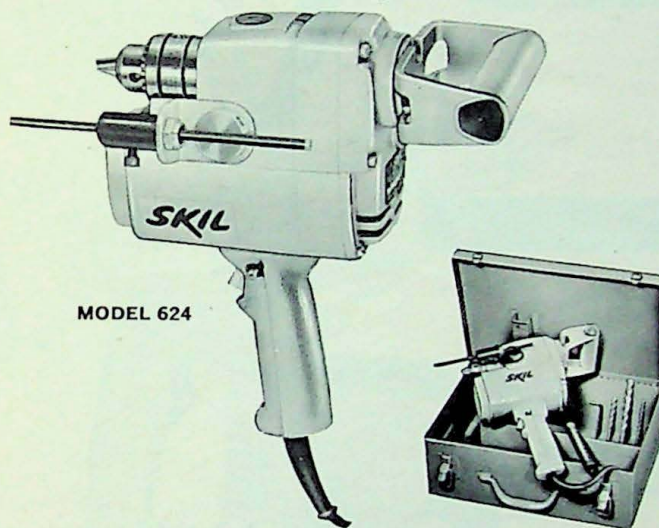
SKIL DRILLS



MODEL 91



MODEL 80



MODEL 624

MODEL 627 HAMMER-DRILL KIT

Includes Model 624 Hammer-Drill plus three percussion carbide bits ($\frac{1}{4}$ ", $\frac{3}{8}$ " and $\frac{1}{2}$ " diameter). Comes in tough steel carrying case for ease and safety in handling.

MODEL 91 $\frac{1}{2}$ " TRIGGER SPEED CONTROL (standard duty) 0-500 R.P.M.

This low cost drill handles big capacity jobs; is powerful, extremely easy to handle.

Combines big capacity, compactness and lightweight. Excellent for users who need Trigger Speed Control to drill big $\frac{1}{2}$ " dia. holes in metal (or much larger in wood) yet want the handling ease and compactness of a pistol grip drill. Side handle gives extra control. All rugged ball and needle bearing construction; precision cut gears, trigger switch with locking pin; light, sturdy die cast aluminum housing.

MODEL 79 $\frac{1}{2}$ " (not shown) (standard duty) 500 R.P.M.

Same construction features as Model 91, but with constant 500 r.p.m. speed.

MODEL 80 $\frac{1}{2}$ " (heavy-duty) 450 R.P.M.

MODEL 290 (not shown) $\frac{1}{2}$ " reversing (heavy-duty) 450 R.P.M.

Optional Speed — 1000 R.P.M.

Built to provide plenty of power plus complete, positive control for really fast drilling.

Compact power unit, helical gears and ball and needle bearing construction for dependable performance. Rear spade handle and top pipe handle are removable. Lightweight—weighs almost 6 lbs. less than many competitive models. Die cast aluminum housing, trigger switch and pin for locking "on."

Reversing model 290 has safety type reversing switch to prevent accidental reversing while running. Locked-on chuck can't slip or twist off. Chuck is pressed on a tapered spindle then locked on to stay on!

MODEL 624 $\frac{1}{2}$ " HAMMER-DRILL (heavy-duty) 1200 RPM

Gives contractors, tradesmen and maintenance men the power of a heavy duty drill plus the added feature of hammering.

This powerful heavy duty $\frac{1}{2}$ " drill can also provide hammering action (21,500 blows per minute) with the flick of a lever, for all types of masonry drilling. Compact design, plus removable rear and pipe handles for drilling in tight spots; perfect for between studs and joists. Ball and needle bearings, oversize alloy steel gears give years of dependable, rugged service. Plenty of power to drill $\frac{7}{8}$ " holes in masonry, as well as drive large diameter hole saws, auger bits and self-feeding bits. Includes 3-position pipe handle and adjustable depth gauge. For accessories, see page 4.

SPECIFICATIONS

equipment: Geared chuck with key and key holder; 3-wire cord and plug. Models 79 & 91 have removable side handle; Models 80, 290, 624 and 627 have detachable rear and pipe handles. 624 and 627 have depth gauge.

motors: Universal, D.C. or A.C. up to 60 cycles. Except Model 91 which is A.C. only. 115 volts, unless otherwise specified on order.

switches: Enclosed momentary contact trigger switches with locking pins. Model 290 also has slide-type reversing switch in handle. Model 91 has TSC switch.

bearings: All ball and needle bearings.

model no.	duty rating	cap. in steel, inches	max. no load r.p.m.	full load r.p.m.	amp. rating at 115v	length overall, inches	net weight, lbs.	shpg. weight, lbs.
79	standard	$\frac{1}{2}$	500	300	3.0	8 $\frac{1}{4}$	4 $\frac{1}{4}$	6
91	standard	$\frac{1}{2}$	500	300	3.0	8 $\frac{1}{4}$	4 $\frac{1}{4}$	6
80	heavy	$\frac{1}{2}$	450	275	4.5	12 $\frac{1}{4}$	9 $\frac{1}{2}$	11
80-10	heavy	$\frac{1}{2}$	1000	600	4.5	12 $\frac{1}{4}$	9 $\frac{1}{2}$	11
290	heavy	$\frac{1}{2}$	450	275	4.5	12 $\frac{1}{4}$	9 $\frac{1}{2}$	11
290-10	heavy	$\frac{1}{2}$	1000	600	4.5	12 $\frac{1}{4}$	9 $\frac{1}{2}$	11
624	heavy	$\frac{1}{2}$	1200	990	5.0	9 $\frac{1}{2}$	10 $\frac{3}{4}$	12 $\frac{1}{4}$
627 KIT	heavy	$\frac{1}{2}$	1200	990	5.0	9 $\frac{1}{2}$	10 $\frac{3}{4}$	14 $\frac{3}{4}$

SKIL DRILLS

NEW COMPACT HEAVY-DUTY DRILLS FROM SKIL!

MODEL 680 1/2" heavy-duty Optional Speeds — 650, 950 R.P.M.

Compact, powerful — ideal for drilling between studs, joints and in other tight places.

Drill measures only 9 1/2" long from tip of chuck to rear of handle—measures only 7" long with rear handle removed. Amazing design principle practically obsoletes the need for right angle drills and attachments. Ideal for continuous use by contractors, tradesmen, maintenance men. More than enough torque to drive large hole saws and self-feeding bits. Rugged construction with ball and needle bearings, super burnout protected motor and oversize alloy steel gears provide years of dependable service with minimum maintenance. Auxiliary handle mounts on top or either side for maximum control when drilling.

MODEL 681 1/2" REVERSING heavy duty Optional Speeds — 650, 950 R.P.M.

New, heavy-duty drill with reversing switch.

Similar to Model 680. Simple flick of reversing switch on lower handle permits operator to back bit out of work. Compact 9 1/2" long drill (7" long with rear handle removed), has the capacity and power to handle big drilling jobs. Ideal for getting into normally inaccessible spots. Geared chuck is locked on . . . cannot slip or twist off.



MODEL 680

MODEL 263 1/2" heavy-duty 550 RPM

Compact, extremely versatile drill has the capacity and power to handle big drilling jobs.

Full 5 amp rating. Rugged ball and needle roller bearing construction. Auxiliary side handle and "in line" rear handle provide positive control. Has trigger switch with locking pin. Can be used with No. 209 Right Angle Attachment and Self-Feeding Bits for drilling between joists, studding, in other tight places. No. 27093 Carrying Case also available.



MODEL 263

SPECIFICATIONS

equipment: Geared chuck with key and key holder; auxiliary handle; three-wire cord and plug.

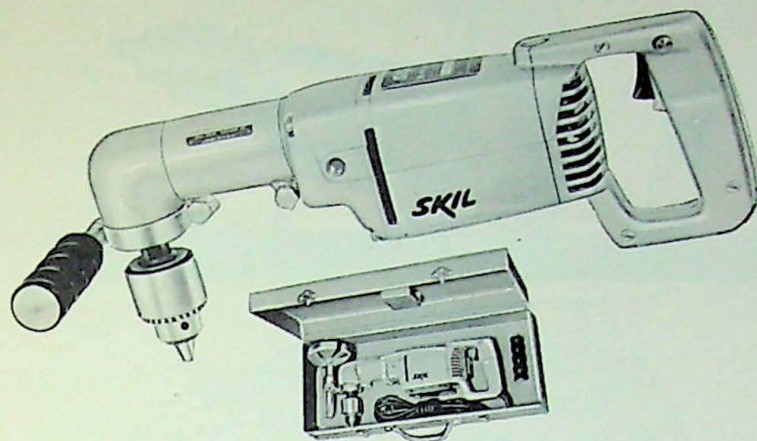
motor: Universal D.C. or A.C. up to 60 cycles. 115V unless otherwise specified on order.

switch: Double pole momentary contact trigger switch with locking pin.
bearings: All ball and needle bearings.

model no.	duty rating	cap. in steel, inches	no load r.p.m.	full load r.p.m.	amp. rating at 115v	length overall, inches	net weight, lbs.	shpg. weight, lbs.
680	heavy	1/2	450	270	5.0	9 1/2	9 1/2	12
680-65	heavy	1/2	650	390	5.0	9 1/2	9 1/2	12
680-95	heavy	1/2	950	570	5.0	9 1/2	9 1/2	12
681	heavy	1/2	450	270	5.0	9 1/2	9 1/2	12
681-65	heavy	1/2	650	390	5.0	9 1/2	9 1/2	12
681-95	heavy	1/2	950	570	5.0	9 1/2	9 1/2	12
263	heavy	1/2	550	350	5	13 1/2	8 1/4	11

For Accessories, See Pages 50 through 53

SKIL DRILLS



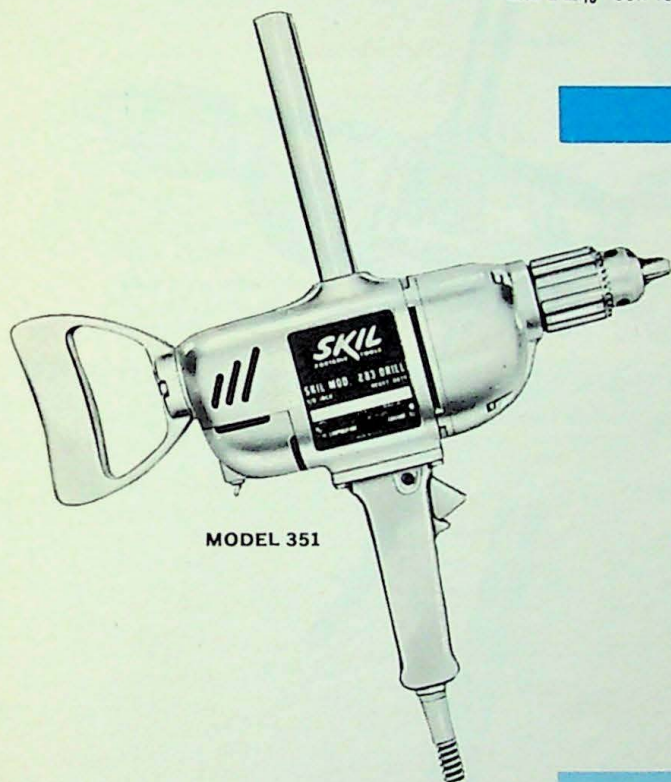
Model 268 comes complete with steel carrying case and a 2 3/8" self-feeding bit.

MODEL 268 1/2" DRILL KIT

right angle heavy duty { 350 RPM
800 RPM

Improved model! Powerful, perfect for easy, accurate drilling between joists, studs and in other normally inaccessible spots. Right angle unit also removes for regular drilling jobs.

Improved right angle unit has new extremely rugged precision gears and bearings for long, maintenance-free use. Handles almost all drilling jobs. Right angle unit mounts two ways to give a low speed for boring large holes or a high speed for drilling small holes. Has ball and needle bearing construction, trigger switch with locking pin, side handle that mounts in front housing on side of drill or in fully adjustable collar on right angle unit. Self-feeding Bits are available for drilling with Model 268 in places where application of pressure is difficult.



MODEL 351

MODEL 283 1/2" super duty MODEL 351 1/2" reversing super-duty { 550 RPM

Optional Speed — 1000 RPM

For use wherever large capacity, power, compactness and handling ease are important.

Built for long service. Drills up to 1/2" in steel, 1 1/2" in hardwood. Extremely powerful, yet compact and easy to handle. Spade type rear handle can be mounted horizontally or vertically or entirely removed. Pipe handle also removable. Ball and needle roller bearing construction, trigger switch, locking pin, die cast aluminum housing. Model 351 (illustrated) has conveniently located reversing switch and locked-on chuck that can't slip or twist off. Also available with #2 Morse Taper Socket.

SPECIFICATIONS

equipment: All Models have geared chuck with key and key holder and 3-wire cord and plug. Models 283 and 351 have adjustable spade type rear handles, detachable pipe handle. Model 268 has auxiliary side handle, includes self-feeding bit and steel carrying case.

motors: Universal, D.C. or A.C. up to 60 cycles. 115 volts unless otherwise specified.

switches: Enclosed momentary contact trigger switches. Model 351 also has toggle reversing switch.

bearings: All ball and needle bearings.

model no.	duty rating	cap. in steel, inches	no load r.p.m.	full load r.p.m.	amp. rating at 115v	length overall, inches	net weight, lbs.	shpg. weight, lbs.
268	heavy	1/2	350 low 800 high 550 without right angle	210 480 350	5	16 3/4	11 1/4	24
283*	super	1/2	550	350	6	15	13	15
283-10*	super	1/2	1000	600	6	15	13	15
351*	super	1/2	550	350	6	15	13	15
351-10*	super	1/2	1000	600	6	15	13	15

*Available with No. 2 Morse Taper socket in place of geared chuck at no extra cost.

For Accessories, See Pages 50 through 53

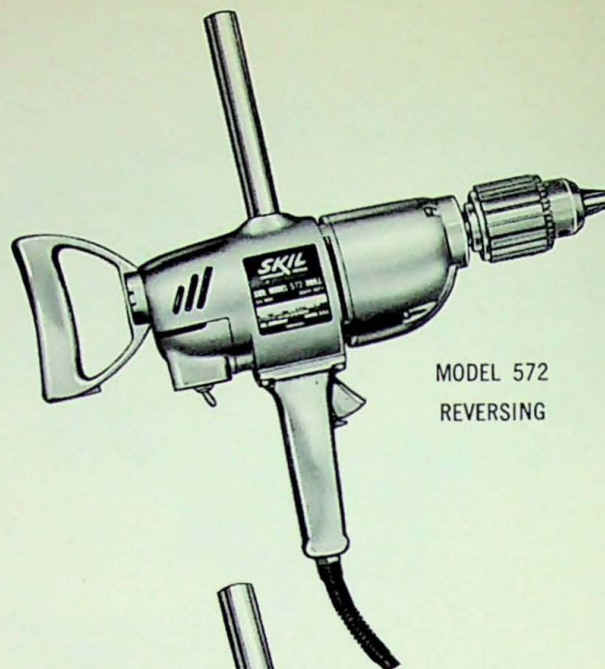
SKIL DRILLS

MODEL 572 $\frac{5}{8}$ " reversing, super duty } 450 RPM
MODEL 2103 $\frac{5}{8}$ " super duty }

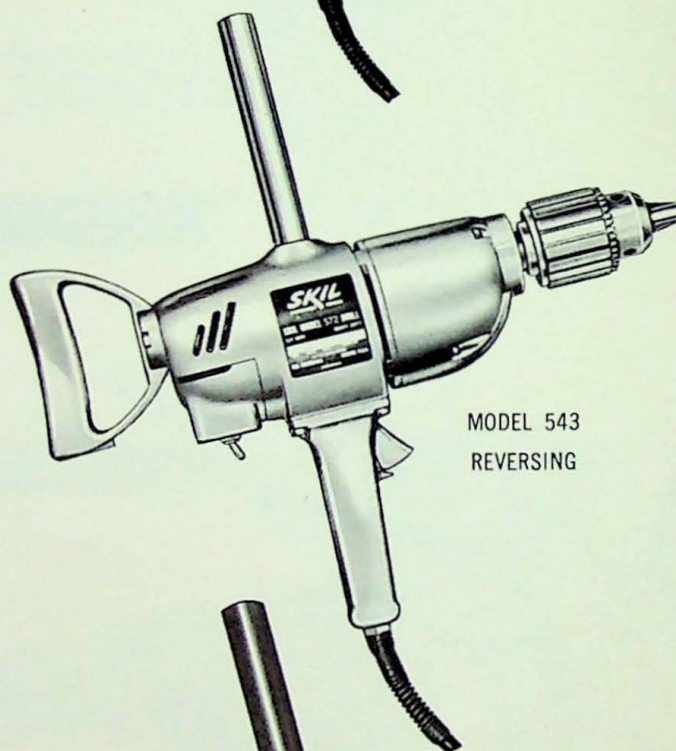
Optional Speed — 1000 RPM

Built to give powerful, continuous performance on every tough drilling job.

Drill up to $\frac{5}{8}$ " in steel. Powerful motor delivers tremendous torque. Exceptional balance and handling ease cut fatigue, speed up work. Pipe and rear handles remove for drilling in tight areas. Both models have trigger switch with locking pin, spring-type cord protector, all ball and needle bearing construction. Reversing model features key locked chuck that is pressed on the tapered spindle then locked on to stay on . . . it can't twist or pull off. Also available with #2 Morse Taper Socket. (See specifications, next page).



MODEL 572
REVERSING



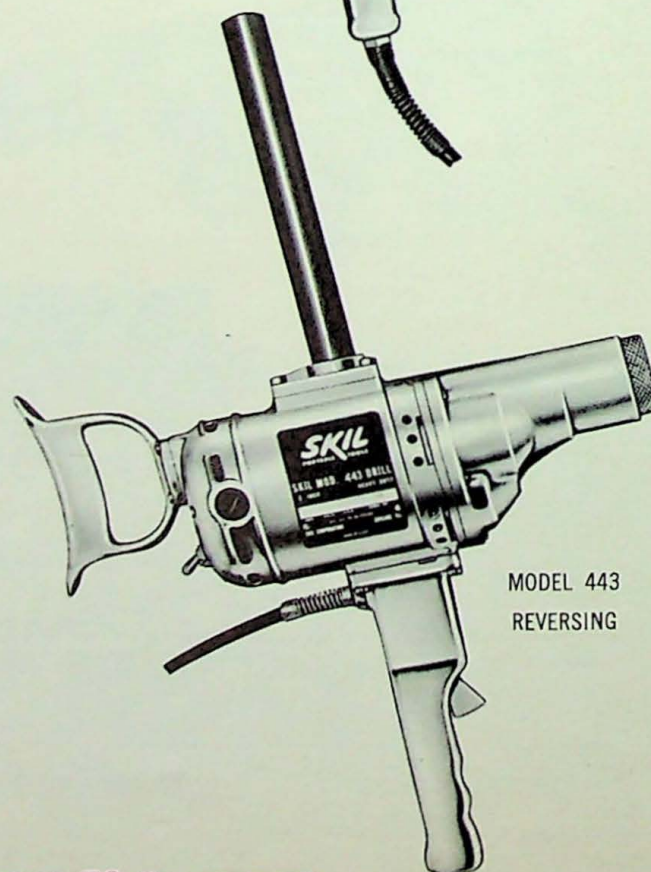
MODEL 543
REVERSING

MODEL 543 $\frac{3}{4}$ " reversing, super duty } 375 RPM
MODEL 2123 $\frac{3}{4}$ " super duty }

Optional Speeds — 450, 1000 RPM

Feature tremendous power, rugged construction and big capacity . . . yet lightweight for easier handling.

Outstanding drills for use with wood augers for deep boring in timbers or with twist drills in drilling up to $\frac{3}{4}$ " in steel. Have 4 ball and 4 needle-roller bearings for years of dependable service. Die cast aluminum housing for lightweight, ruggedness. Trigger switch, locking pin, spring type cord protector. Removable pipe and rear handles—rear handle mounts horizontally or vertically. Reversing model has key locked chuck that can't twist or pull off under heaviest load! Also available with #2 or #3 Morse Taper Socket. (See specifications, next page).



MODEL 443
REVERSING

MODEL 443 1" reversing, super duty } 375 RPM
MODEL 163 1" super duty }

Optional Speeds — 225, 300, 450 RPM

Designed for the most severe service—wherever large capacity and day-in and day-out dependability are required.

Drill up to 1" in steel. No. 3 Morse Taper socket is recessed into gear housing to reduce length, provide better balance and control. Long contour grip switch handle, adjustable rear handle and extra long pipe handle also aid control. Both models have trigger switch, pin for locking in "on" position, spring-type cord protector, rugged die cast aluminum housings. Optional speeds available to meet specific requirements (See specifications, next page).

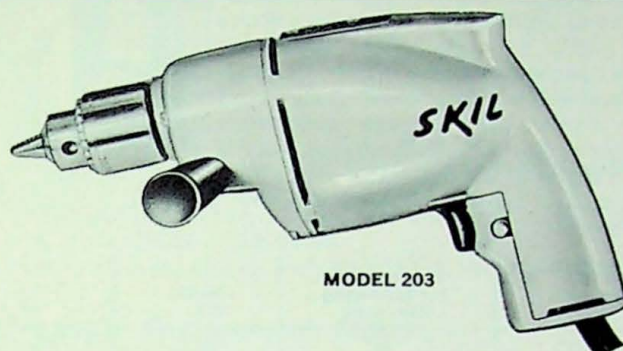


MODEL 468

SKIL BATTERY DRILLS

MODEL 468 $\frac{3}{8}$ " standard-duty

Drill up to $\frac{3}{8}$ " in steel with this easy to handle battery drill. Ample power to drive a variety of drill attachments including wood auger bits. This $\frac{3}{8}$ " drill weighs only $3\frac{1}{2}$ lbs—less than most $\frac{1}{4}$ " drills—plus convenience of a removable side handle. Comfortable lower handle has a finger-tip control switch.



MODEL 203

MODEL 203 $\frac{3}{8}$ " heavy-duty

This powerful $\frac{3}{8}$ " drill is perfect for any job where electricity is not available. Tool is as light and compact as 115 volt models because battery is on hip, not in tool. Side handle gives extra control—also removable for drilling in tight spots. Has trigger switch, pin for locking in "on" position.

SKIL BATTERY DRILL ACCESSORIES

NO. 24981 "POWER PACK" BATTERY

Clips to the user's belt—weighs only $3\frac{3}{4}$ lbs. Rechargeable a minimum of 400 times.

NO. 25967 "POWER PACK" CHARGER

Has two charging rates: fast charge — 14 hours, slow — 30 hours. Just plug into any 115 volt outlet and connect to battery.

NO. 25882—4' POWER CORD

Connects drill to "Power Pack" Battery.

NO. 25970—24' POWER CORD

Has 2 clips for operation of Model 203 Drill from 12 volt car or lawn mower battery.

SPECIFICATIONS (115 Volt Drills Only)

equipment: Adjustable spade type rear handle; detachable pipe handle; All models have geared chuck with key and key holder. 3 wire cord and plug.

motors: Universal, D.C. or A.C. up to 60 cycles. 115 volts unless otherwise specified on order.

switches: Enclosed momentary contact trigger switches. Models 443, 572, 543 also have toggle reversing switch.

bearings: All ball and needle bearings. Morse Taper mounted in heavy-duty bronze bushings on Models 163, 443.

model no.	duty rating	cap. in steel, inches	no load r.p.m.	full load r.p.m.	amp. rating at 115v	length overall, inches	net weight, lbs.	shpg. weight, lbs.
2103*	super	$\frac{5}{8}$	450	270	8	16 $\frac{1}{8}$	14 $\frac{1}{4}$	18
2103-10*	super	$\frac{5}{8}$	1000	600	8	16 $\frac{1}{8}$	14 $\frac{1}{4}$	18
572*	super	$\frac{5}{8}$	450	270	8	16 $\frac{1}{8}$	14 $\frac{1}{4}$	18
572-10*	super	$\frac{5}{8}$	1000	600	8	16 $\frac{1}{8}$	14 $\frac{1}{4}$	18
2123**	super	$\frac{3}{4}$	375	225	9	17 $\frac{3}{4}$	16 $\frac{1}{4}$	19
2123-10**	super	$\frac{3}{4}$	1000	600	9	17 $\frac{3}{4}$	16 $\frac{1}{4}$	19
2123-45**	super	$\frac{3}{4}$	450	270	9	17 $\frac{3}{4}$	16 $\frac{1}{4}$	19
543**	super	$\frac{3}{4}$	375	225	9	17 $\frac{3}{4}$	16 $\frac{1}{4}$	19
543-10**	super	$\frac{3}{4}$	1000	600	9	17 $\frac{3}{4}$	16 $\frac{1}{4}$	19
543-45**	super	$\frac{3}{4}$	450	270	9	17 $\frac{3}{4}$	16 $\frac{1}{4}$	19
163	super	1	375	225	9	18 $\frac{3}{8}$	25 $\frac{1}{2}$	30
163-20	super	1	225	135	9	18 $\frac{3}{8}$	25 $\frac{1}{2}$	30
163-30	super	1	300	180	9	18 $\frac{3}{8}$	25 $\frac{1}{2}$	30
163-45	super	1	450	270	9	18 $\frac{3}{8}$	25 $\frac{1}{2}$	30
443	super	1	375	225	9	18 $\frac{3}{8}$	25 $\frac{1}{2}$	30
443-20	super	1	225	135	9	18 $\frac{3}{8}$	25 $\frac{1}{2}$	30
443-30	super	1	300	180	9	18 $\frac{3}{8}$	25 $\frac{1}{2}$	30
443-45	super	1	450	270	9	18 $\frac{3}{8}$	25 $\frac{1}{2}$	30

*Available with No. 2 Morse Taper socket in place of geared chuck at no extra cost.

**Available with No. 2 or No. 3 Morse Taper socket in place of geared chuck at no extra cost.

SPECIFICATIONS (Battery Drills Only)

equipment: Geared chuck with key and key holder. Both models have removable side handle.

motor: 12 volt, D.C.

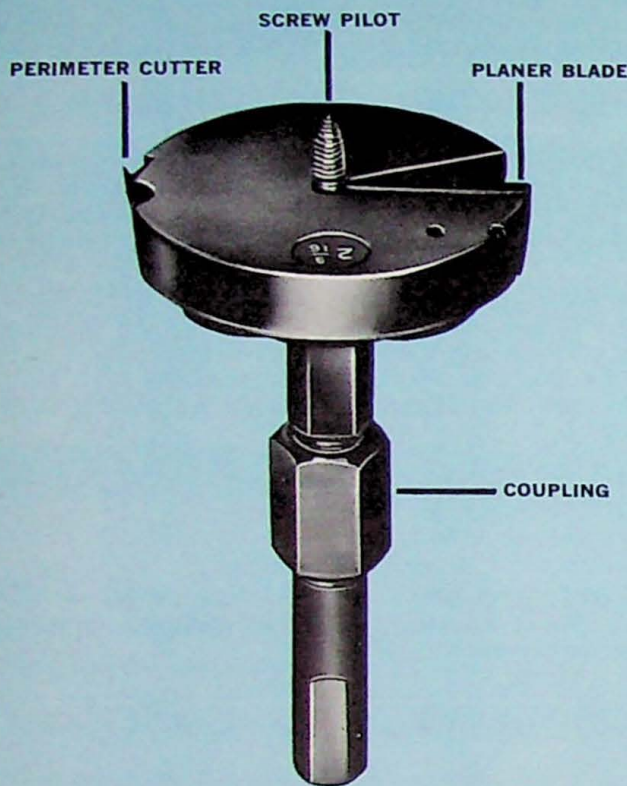
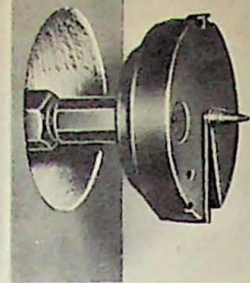
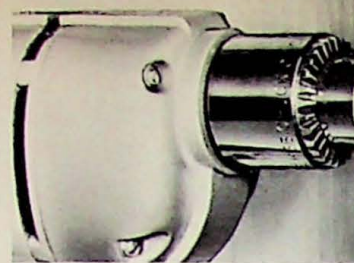
switch: Enclosed momentary contact trigger switch with locking pin.

bearings: All ball and needle bearing construction.

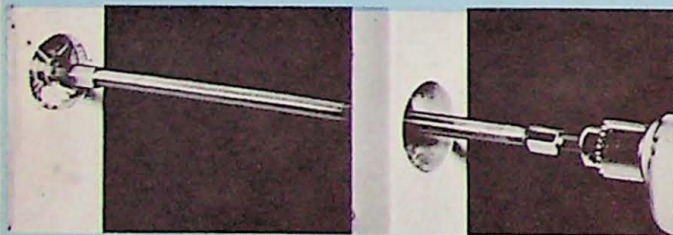
model no.	duty rating	cap. in steel, inches	no load speed, r.p.m.	drilling capabilities (before battery recharge is required)		length overall, inches	net wgt., lbs.	ship. wgt., lbs.
				2" dressed fir	16 gauge steel			
468	standard	$\frac{3}{8}$	550	45 to 55 $\frac{3}{4}$ " holes 50 to 60 $\frac{1}{2}$ " holes 75 to 100 $\frac{1}{4}$ " holes	100 to 125 $\frac{1}{4}$ " holes	9 $\frac{1}{2}$	3 $\frac{1}{2}$	4 $\frac{1}{2}$
203	heavy	$\frac{3}{8}$	550			9 $\frac{1}{2}$	3 $\frac{3}{4}$	5 $\frac{1}{4}$

For Additional Accessories, See Pages 50 through 53

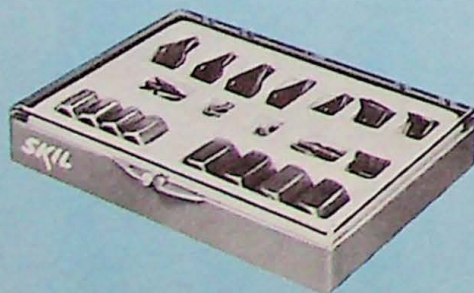
SKIL DRILL ACCESSORIES



A SELF FEEDING BIT



B EXTENSION SHANKS



C NO. 29385 REPLACEMENT PARTS KIT

A SELF-FEEDING BITS

A Skil exclusive! New fast, low cost way to make big 1 1/4" to 2-9/16" dia. holes in wood, plastic, compositions with minimum operator pressure!

New, improved bits are perfect for drilling faster, cleaner holes in hard-to-reach areas such as between studs and joists (see picture). Ideal for plumbers, carpenters, electricians — all tradesmen. Improved design and new screw pilot insure maximum efficiency for all drilling operations. Even drills in hardwood or wet and gummy lumber. Perimeter cutter, planer blade and screw pilot all replaceable at low cost.



bit dia.	makes hole for following dia. pipe	shank dia.	part no.
1 1/4"	3/4"	3/8"	29370
1 1/2"	1"	3/8"	29371
1 3/4"	1 1/4"	3/8"	29372
1 7/8"	—	3/8"	29373
2"	1 1/2"	1/2"	29374
2 1/8"	—	1/2"	29375
2 1/4"	2"	1/2"	29376

Replacement Parts For Self-Feeding Bits

Save money—replace only the damaged or worn parts on your Skil Self-Feeding Bits. Packaged in quantities of five — order in lots of five for convenience.

	description	part no.
THESE REPLACE- MENT PARTS PICTURED AT LEFT	1 1/4" planer blade	26807
	1 1/2" planer blade	26814
	1 3/4" planer blade	26815
	1 7/8" planer blade	26816
	2" planer blade	26817
	2 1/8" planer blade	26821
	2 1/4" planer blade	26822
	perimeter cutter	26808
	screw pilot	28772
	brad pilot (for drilling "blind" holes)	28773

B EXTENSION SHANKS—for Self-Feeding Bits

For deep drilling jobs (example: through two or more studs). Additional coupling needed for each extension shank, since regular shank must be attached to extensions for chucking.

description	part no.
6" extension shank (for 1 1/4" to 1 7/8" bits)	26811
18" extension shank (for 1 1/4" to 1 7/8" bits)	26812
6" extension shank (for 2" to 2 1/4" bits)	26818
18" extension shank (for 2" to 2 1/4" bits)	26819
coupling (for 1 1/4" to 1 7/8" bits)	26813
coupling (for 2" to 2 1/4" bits)	26820

C NO. 29385 REPLACEMENT PARTS KIT—Contains 5 each Nos. 26807, 28772, 28773, 26814, 26815, 26816, 26817, 26821, 26822; 4 each Nos. 26813, 26820; 10 Nos. 26808 with screws and free case!



SKIL DRILL ACCESSORIES

Ⓐ POWER AUGER BITS

Fast way to make holes from $\frac{3}{8}$ " to $1\frac{1}{4}$ " diameter with any electric drill in wood, plastic, compositions, wall board.

Three piece design—shank, screw, super-sharp cutter. Cutters available separately (see below) to save you money. Packaged in quantities of five—order in lots of five for convenience.

bit dia.	part no.	bit dia.	part no.
$\frac{3}{8}$ "	26700	$\frac{13}{16}$ "	26707
$\frac{1}{2}$ "	26702	$\frac{7}{8}$ "	26708
$\frac{9}{16}$ "	26703	$\frac{15}{16}$ "	26709
$\frac{5}{8}$ "	26704	1"	26710
$\frac{11}{16}$ "	26705	$1\frac{1}{8}$ "	26711
$\frac{3}{4}$ "	26706	$1\frac{1}{4}$ "	26712

Power Auger Bit Sets

Ⓑ No. 26730—Consists of one each bits Nos. 26700, 26702, 26704, 26706, 26708, 26710.

Ⓒ No. 19839—Contains two shanks and one each cutters Nos. 26717, 26719, 26721, 26723, 26725, 26727.

Ⓓ No. 22519—One shank one each Nos. 26721, 26723, 26725, 26727.

Interchangeable Replacement Cutters For Power Auger Bits

Save money—when cutters become damaged buy replacements. Cutters also interchangeable as indicated below. Packaged in quantities of five—order in lots of five for convenience.

cutter dia.	part no.	
$\frac{3}{8}$ "	26717	Both of these cutters fit on No. 26700 or 26702 bits
$\frac{1}{2}$ "	26719	
$\frac{9}{16}$ "	26720	All of these cutters fit any of the following bits: Nos. 26703, 26704, 26705, 26706, 26707, 26708, 26709, 26710.
$\frac{5}{8}$ "	26721	
$\frac{11}{16}$ "	26722	
$\frac{3}{4}$ "	26723	
$\frac{13}{16}$ "	26724	
$\frac{7}{8}$ "	26725	
$\frac{15}{16}$ "	26726	
1"	26727	
$1\frac{1}{8}$ "	26728	Both of these cutters fit on either No. 26711 or 26712 bits
$1\frac{1}{4}$ "	26729	

Ⓔ NO. 26733 REPLACEMENT CUTTER KIT—Includes five each of all cutters listed above—a total of 60 cutters—plus screws and free case.

Ⓕ NO. 209 RIGHT ANGLE ATTACHMENT

Converts Model 263 to two speed right angle drill. Has rugged gears, precision bearings. Fits directly on Model 263 type 2; adapter (No. 25789) needed for Model 263 type 1.

NO. 27093 CARRYING CASE—Sturdy, all-steel carrying case for No. 263 Drill and Right Angle Attachment.

No. 29794 CARRYING CASE—All steel case for Models 680, 681, 624. Same as furnished with 627.

Ⓖ DRILL STANDS

Quality built, sturdy drill stands quickly convert SKIL Drills and Screwdrivers into stationary tools. Rack and pinion gearing produces great feed pressure with little effort.

NO. 6401—For Models 45, 47, 69, 70, 75, 78, 84, 85, 90, 94, 97, 134, 161, 546, 550 Drills. NO. 6403—For Models 64, 80, 290, 181, 281. NO. 4870—For Models 123, 163, 332, 443. NO. 9480—For Models 283, 351. NO. 9490—For Models 543, 571, 572, 2101, 2103, 2121, 2123.

part numbers:	6401 6403	4870 9480 9490
vertical adjustment of column	14"	16"
maximum travel of drill head	4"	5"
drilling radius from column center	7"	8"
leverage ratio	20:1	26:1
shipping weight	40	58

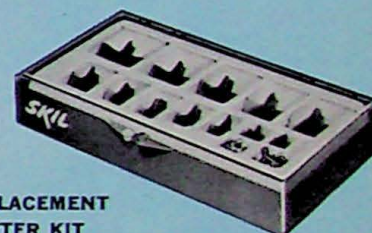
See Roto-Hammer Accessories for Drill Bits.



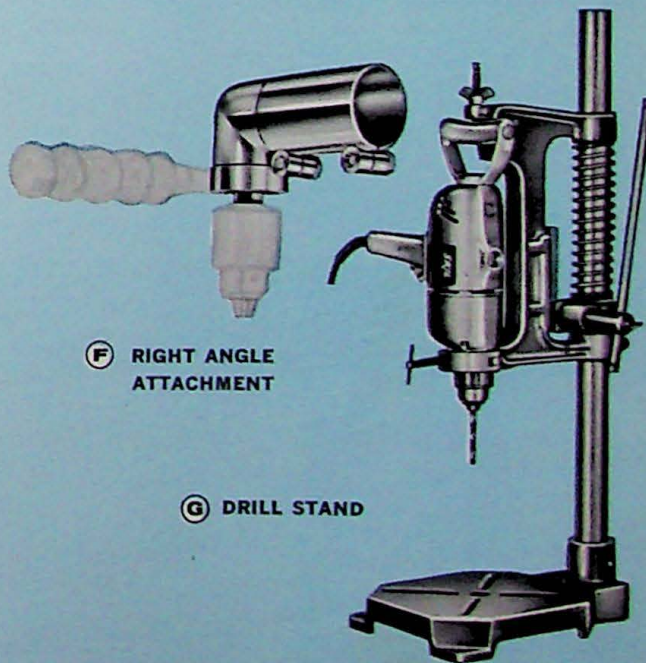
Ⓐ POWER AUGER BITS



Ⓑ NO. 26730 Ⓒ NO. 19839 Ⓓ NO. 22519
POWER AUGER BIT SETS



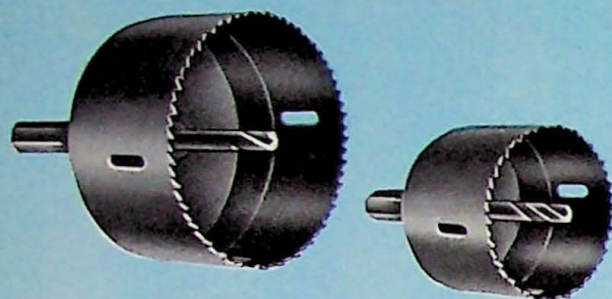
Ⓔ NO. 26733 REPLACEMENT CUTTER KIT



Ⓕ RIGHT ANGLE ATTACHMENT

Ⓖ DRILL STAND

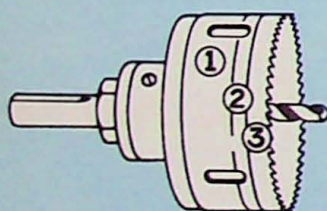
SKILL DRILL ACCESSORIES



A HOLE SAWS

ONE PIECE CONSTRUCTION

3 types of steel are forge-welded . . . then rolled to gauge . . . will not edge-strip or shatter.



1. Tough Resilient Formed Steel Body
2. Chrome-Vanadium Steel "Buffer Strip"
3. High Speed Steel Edge—Wear-Resistant, Fast Cutting.



No. 20842



No. 20845

B MANDRELS

A HOLE SAWS for 1/4" and larger drills

High speed steel cutting edge gives fast cutting of wood, metal, plastics, composition and other materials. Hole saws up to 1 1/2 dia. may be used with No. 20842 Mandrel in 1/4" or larger drills; other sizes of hole saws and mandrels require 1/2" or larger drills. *Mandrels and pilot drills not included. Order separately.*

part no.	diam. of saw, inches	for pipe tap size	for pipe entrance size	saw arbor size	use mandrel
20818	5/8			1/2 x 20	20842 or 20843
20819	3/4		3/8	1/2 x 20	20842 or 20843
20820	7/8	3/4	1/2	1/2 x 20	20842 or 20843
20821	1			1/2 x 20	20842 or 20843
20822	1 1/8	1	3/4	1/2 x 20	20842 or 20843
20823	1 1/4			1/2 x 20	20842 or 20843
21559	1 1/4			5/8 x 18	20844 or 20845
20824	1 3/8		1	1/2 x 20	20842 or 20843
21560	1 3/8			5/8 x 18	20844 or 20845
20825	1 1/2	1 1/4		1/2 x 20	20842 or 20843
21561	1 1/2	1 1/4		5/8 x 18	20844 or 20845
20826	1 5/8			5/8 x 18	20844 or 20845
20827	1 3/4	1 1/2	1 1/4	5/8 x 18	20844 or 20845
20828	1 7/8			5/8 x 18	20844 or 20845
20829	2		1 1/2	5/8 x 18	20844 or 20845
20830	2 1/8			5/8 x 18	20844 or 20845
20831	2 1/4	2		5/8 x 18	20844 or 20845
20832	2 3/8			5/8 x 18	20844 or 20845
20833	2 1/2		2	5/8 x 18	20844 or 20845
20834	2 5/8			5/8 x 18	20844 or 20845
20835	2 3/4	2 1/2		5/8 x 18	20844 or 20845
20836	2 7/8			5/8 x 18	20844 or 20845
20837	3		2 1/2	5/8 x 18	20844 or 20845
20838	3 1/8			5/8 x 18	20844 or 20845
20839	3 1/4	3		5/8 x 18	20844 or 20845
20840	3 3/8			5/8 x 18	20844 or 20845
20841	3 1/2			5/8 x 18	20844 or 20845
43380	3 3/4	3 1/2		5/8 x 18	20845
43382	4			5/8 x 18	20845
43384	4 1/4			5/8 x 18	20845
43386	4 1/2		4	5/8 x 18	20845
43387	4 3/4	4 1/2		5/8 x 18	20845
43388	5			5/8 x 18	20845
43389	5 1/2			5/8 x 18	20845
43390	6			5/8 x 18	20845

B MANDRELS WITH PILOT DRILLS

NO. 20842—for using saws with 1/2" x 20 arbor in 1/4" drills.

NO. 20843—for using saws with 1/2" x 20 arbor in 1/2" or larger drills.

NO. 20844—for using saws with 5/8" x 18 arbor in 1/2" or larger drills.

NO. 20845—for using saws with 5/8" x 18 arbor in 1/2" or larger drills for extra heavy duty cutting.

Replacement Pilot Drills only (1/4" dia.)

NO. 20874—Carbon Steel. For No. 20842 mandrel.

NO. 20847—High Speed Steel. For Nos. 20843, 20844 and 20845 mandrels.

SKIL DRILL ACCESSORIES

Ⓐ DRILL CHUCKS AND KEYS

Highest quality. For use on SKIL drills as indicated and other makes having thread size or taper indicated.

chuck & key no.	key & key holder no.	capacity	spindle & thread size	duty rating	for SKIL drill model nos.
2125	1952	1/4"	3/8"-24	standard	70, 84, 85, 134, 138, 161, 241, 503, 549, also 501, 546, 550, 1100, 1101
1773	3385	1/4"	3/8"-24	heavy	45, 47, 49, 69, 75, 243 type 3
1754	3385	1/4"	1/2"-20	heavy	242, 243, types 1 & 2, 244
42828	1952	1/4"	slip fit positive lock	standard	596
1776	3387	3/16"	3/8"-24	heavy	253 type 2
1757	3387	3/16"	1/2"-20	heavy	250, 253 type 1
2038	2752	3/8"	3/8"-24	standard	560, 569
43193	2752	3/8"	3/8"-24	heavy	76, 78, 88, 90, 203, 262, 269
4423	3766	3/8"	1/2"-20	heavy	64, 260
42829	2752	3/8"	slip fit positive lock	standard	597
2150	2752	1/2"	3/8"-24	standard	541, 1106, 545
26230	2752	1/2"	3/8"-24	heavy	79, 91
2050	2752	1/2"	1/2"-20	standard	542, 544, 1107
1771	3766	1/2"	1/2"-20	heavy	80, 181, 263, 268, 281
42830	2752	1/2"	slip fit positive lock	standard	598
29854	3766	1/2"	5/8"-16	heavy	624, 680, 681
4424	9032	1/2"	3/4"-16	heavy	283
4425	9032	3/4"	3/4"-16	heavy	2101, 2103
1765	1766°	3/4"		heavy	123, 2121, 2123
4426	9032	1/2"	#6 Jacobs Taper	heavy	351 (up to serial no. B78801)
20901	9032	1/2"	#6 Jacobs Taper	heavy	290, 351 (Serial No. B78801 Up)
4427	9032	3/8"	#3 Jacobs Taper	heavy	571, 572 (up to Serial No. B83500)
23128	9032	3/8"	#3 Jacobs Taper	heavy	572 (Serial No. B83500 Up)
1772	1766°	3/4"	#3 Jacobs Taper	heavy	332, 543 (up to Serial No. B783001)
21457	1766°	3/4"	#3 Jacobs Taper	heavy	543 (Serial No. B783001 Up)

° Does not include key holder

OTHER CHUCK KEYS

No. 1752—For small (1/8") pilot hole 1/4" chucks.

No. 11238—For 3/8" Jacobs 2B chuck.

No. 1758—For Chucks marked "SUH-13A."

No. 23756—Rubber Chuck Key Holder.

Ⓑ KEYLESS CHUCKS

For users who prefer convenience of keyless chucks.

part no.	capacity	spindle & thread size	for SKIL models
23070	1/4"	3/8"-24	45, 47, 49, 75, 134, 138, 243 type 3, 1101

Ⓒ MORSE TAPER ARBORS AND ARBORS WITH CHUCKS

No. 1737—No. 2 Morse taper arbor—only.

No. 1767—No. 3 Morse taper arbor—only.

Arbors above fit drills with Morse taper sockets. Either arbor will mount No. 4427 (5/8") or No. 1772 (3/4") geared chucks with No. 3 Jacobs taper sockets.

No. 1768—No. 3 Morse taper arbor with 5/8" geared chuck and key.

No. 1769—No. 3 Morse taper arbor with 3/4" geared chuck and key.

No. 2341—Drift key for removing No. 2 Morse taper arbor.

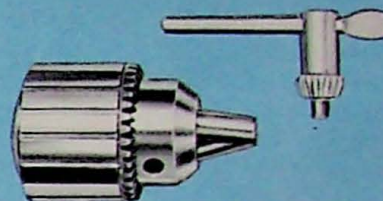
No. 3435—Drift key for removing No. 3 Morse taper arbor.

Ⓓ NO. 1770 MORSE TAPER REDUCING SLEEVE

Permits use of drill bits with No. 2 Morse shanks in any drill having No. 3 Morse taper socket.

Ⓔ NO. 9426 ARBOR ADAPTER

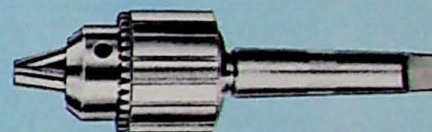
Fits 1/4" or larger capacity drill. Allows use of wire wheels, grinding wheels, other accessories with 1/2" arbor holes.



Ⓐ DRILL CHUCK



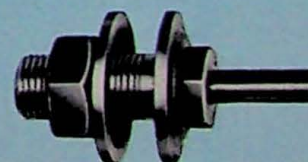
Ⓑ KEYLESS CHUCK



Ⓒ MORSE TAPER ARBOR



Ⓓ MORSE TAPER REDUCING SLEEVE



Ⓔ ARBOR ADAPTER

SKIL POSITIVE CLUTCH SCREWDRIVERS

FOR WOOD APPLICATIONS & SELF TAPPING SCREWS

MODEL 194 REVERSING (standard duty) with Trigger Speed Control

capacities: no. 10 wood and self-tapping screws;
no. 12 machine screws, nuts

Now you can have all the versatility of Trigger Speed Control in this new driver. The electronic brain, which is part of the trigger mechanism, responds to the slightest pressure from your finger. Squeeze the trigger for any speed you need from 0 to 900 r.p.m. To reverse use switch mounted forward of trigger. For information on Trigger Speed Control feature, see page 42.

Preferred in operations such as assembly of wood and other materials which have non-uniform densities and where the use of different screw sizes demands varied torque requirements.

Excellent for cabinet and furniture shops, metal and wood working manufacturers and installers, builders, contractors, electricians, boat builders, auto body shops, heating and air conditioning work . . . anywhere that power fastening can speed up work, cut costs.

MODEL 140 reversing standard duty

MODEL 139 standard duty (not shown)

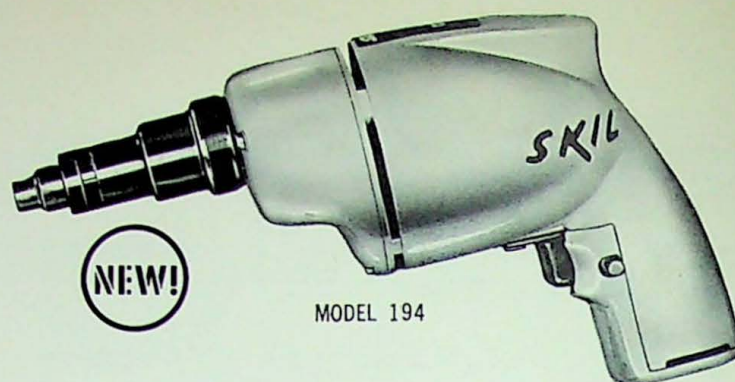
All three models have trigger switch, pin for locking in "on" position, rugged die cast aluminum housing, quick change finder and oil impregnated ball and super burnout protected motor bearings. Lightweight, balanced design. Model 140 has reversing switch mounted forward of the trigger for convenient fingertip control.

MODEL 173 reversing heavy duty

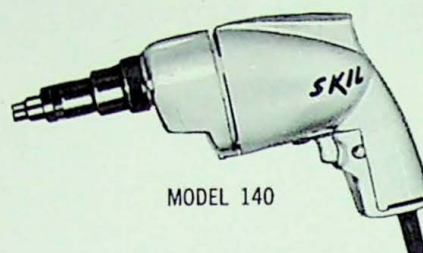
MODEL 133 heavy duty (not shown)

capacities: No. 12 wood and self-tapping screws;
1/4" diameter machine screws, nuts.

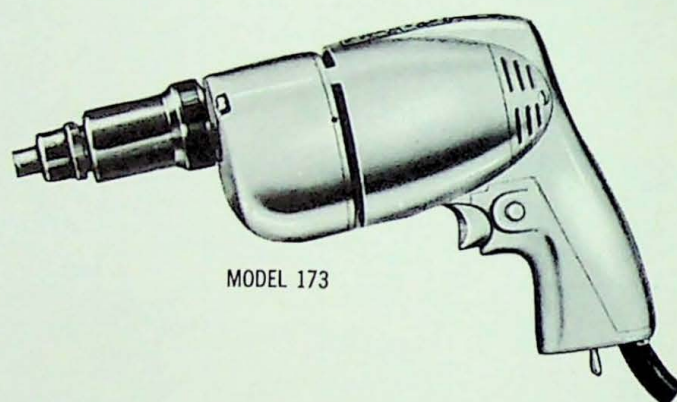
Rugged performers built for continuous, heavy duty driving and production assembly. Excellent for driving in wood or other materials which have a non-uniform den-



MODEL 194



MODEL 140



MODEL 173

sity or for operations where screw sizes vary thus demanding varied torque requirements. Lightweight and compact. Heavy duty super burnout protected motor is extremely powerful. Ball and needle bearing construction; trigger switch and pin for locking in "on" position. Model 173 identical to model 133 except has toggle reversing switch under handle near cord.



HOW POSITIVE CLUTCH DRIVERS WORK

Two precision machined, angle ground clutch jaws engage when driver is applied to screw or nut and torque is maintained as long as pressure is applied by operator. The amount of tightening delivered is entirely dependent on the operator. This type of clutch is excellent on jobs where torque require-

ments vary, such as when fastening wood or other materials with varying densities and when driving different size screws. When screw or nut is tight a slight impact is felt by operator. Jaws disengage immediately when pressure is released and do not re-engage until operator again applies pressure.

SPECIFICATIONS

equipment: Models 194, 139 and 140 include No. 6764 bit; No. 21277 quick change finder. Models 133 and 173 include No. 6764 bit; No. 6754 finder. All models have 3 wire cord and plug.

motor: Universal, D.C. or A.C. up to 60 cycles. 115 volts unless otherwise

specified on order. Models 139 and 140 are A.C. only up to 60 cycles. Model 194 is A.C. only, 50-60 cycles.

bearings: Models 194, 139 and 140 have 1 ball and 5 oil impregnated bearings. Models 133, 173 have ball and needle bearings.

switches: All models have momentary contact trigger switches. Models 194, 140, 173 also have reversing switches.

model no.	reversing model no.	duty rating	clutch type	drive	Capacities		no load r.p.m.	amp. rating at 115v	length overall, inches	net weight lbs.	shpg. weight lbs.
					machine screws and nuts	wood screws and self tapping screws					
194	194	standard	positive	1/4" hex.	No. 12	No. 10	900	2.5	10 1/8	3 1/2	5
139	140	standard	positive	1/4" hex.	No. 12	No. 10	900	2.5	10 1/8	3 1/2	5
139-18	140-18	standard	positive	1/4" hex.	No. 12	No. 10	1800	2.5	10 1/8	3 1/2	5
139-25	140-25	standard	positive	1/4" hex.	No. 12	No. 10	2500	2.5	10 1/8	3 1/2	5
133	173	heavy	positive	1/4" hex.	1/4"	No. 12	750	3.0	10 1/4	3 3/4	6
133-50	173-50	heavy	positive	1/4" hex.	1/4"	No. 12	500	3.0	10 1/4	3 3/4	6
133-10	173-10	heavy	positive	1/4" hex.	1/4"	No. 12	1000	3.0	10 1/4	3 3/4	6
133-15	173-15	heavy	positive	1/4" hex.	1/4"	No. 12	1500	3.0	10 1/4	3 3/4	6

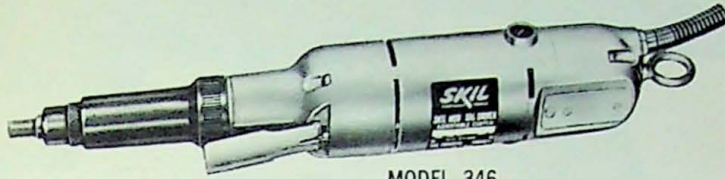
For Accessories, See Pages 56 through 59

SKIL ADJUSTABLE CLUTCH SCREWDRIVERS



MODEL 172

capacities: 1/4" dia. machine screws, nuts;

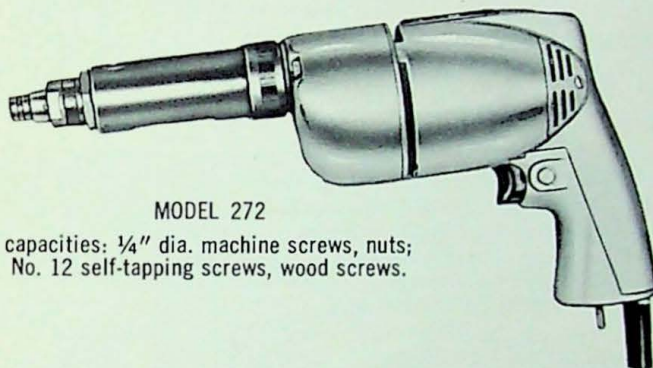


MODEL 346

capacities: 1/4" dia. machine screws, nuts;

How Adjustable Clutch Drivers Work

A manually engaged clutch drives an easily adjusted slip-type clutch that automatically begins slipping (ratcheting) as soon as the pre-set torque is reached. Provides uniform fastening *without guesswork* for driving identical screws, nuts in materials of consistent density.



MODEL 272

capacities: 1/4" dia. machine screws, nuts;
No. 12 self-tapping screws, wood screws.

How Anti-Ratcheting Clutch Drivers Work

Simply pre-set *externally* the exact torque desired for your assembly requirements anywhere from 15 to 100 inch lbs. Clutch locks open immediately when pre-set torque is reached. There's no slipping, ratcheting or chatter and no possibility of any additional tightening regardless of operator pressure. Move to the next screw or nut and the clutch immediately engages when applied to the work.



MODEL 172 reversing heavy-duty

MODEL 132 heavy-duty

For economical, precision production assembly in metal and other materials of uniform density. Double-slip clutch quickly adjusts externally to a uniform, pre-determined tension. Compact, lightweight pistol grip design for easy one hand operation. Trigger switch, locking pin, all ball and needle bearing construction.

MODEL 346 reversing heavy-duty

MODEL 316 heavy-duty

For overhead, suspension use in the assembly of small, mass-produced metal products; electrical appliances, etc. Paddle switch is conveniently located for frequent, momentary operation. See Balance Reel, page 66.

ANTI-RATCHETING CLUTCH MODELS FULLY ADJUSTABLE

MODEL 272 reversing heavy-duty

MODEL 235 heavy-duty

For fast, far quieter and absolutely uniform assembly even when work is done by the most inexperienced operators. Has 15 to 100 inch lbs. torque range obtainable through single clutch adjusting spring!

Simply pre-set *externally* to required torque. Clutch automatically disengages *completely* when that torque is reached. Excellent for precise assembly of delicate parts—eliminate stripped threads.

Both models have trigger switch, pin for locking "on", rugged die cast aluminum housing and quick-change finder. Model 272 also has reversing switch under handle for disassembly work. Exclusive extra torque in reverse to speed removal of fasteners.

SPECIFICATIONS

equipment: Models 132, 172, 316, 346 include No. 6764 bit; No. 6754 finder; light and extra light clutch tension springs. Models 235, 272 include No. 6764 bit; 21277 finder; 23019 adjusting wrench; all models have 3-wire cord and plug.

motors: Universal D.C. or A.C. up to 60 cycles. 115 volts unless otherwise specified on order.

bearings: All ball and needle bearings.

switches: Enclosed momentary contact trigger switches except Models 316, 346 which have paddle switch. Models 172, 272, 346 also have toggle reversing switch.

model no.	reversing model no.	duty rating	clutch type	drive	machine screws and nuts	wood screws and self tapping screws	no load r.p.m.	amp. rating	length overall inches	net weight lbs.	shpg. weight lbs.
132	172	heavy-duty	adjustable	1/4" Hex.	1/4"	No. 12	750	3.0	11 1/8	3 3/4	6
132-50	172-50	heavy-duty	adjustable	1/4" Hex.	1/4"	No. 12	500	3.0	11 1/8	3 3/4	6
132-10	172-10	heavy-duty	adjustable	1/4" Hex.	1/4"	No. 12	1000	3.0	11 1/8	3 3/4	6
132-15	172-15	heavy-duty	adjustable	1/4" Hex.	1/4"	No. 12	1500	3.0	11 1/8	3 3/4	6
316	346	heavy-duty	adjustable	1/4" Hex.	1/4"	No. 12	750	1.9	15 7/8	4 1/2	6
316-50	346-50	heavy-duty	adjustable	1/4" Hex.	1/4"	No. 12	500	1.9	15 7/8	4 1/2	6
316-10	346-10	heavy-duty	adjustable	1/4" Hex.	1/4"	No. 12	1000	1.9	15 7/8	4 1/2	6
316-12	346-12	heavy-duty	adjustable	1/4" Hex.	1/4"	No. 12	1250	1.9	15 7/8	4 1/2	6
235	272	heavy-duty	anti-ratcheting	1/4" Hex.	1/4"	No. 12	750	3.0	12 3/4	4 1/2	6
235-50	272-50	heavy-duty	anti-ratcheting	1/4" Hex.	1/4"	No. 12	500	3.0	12 3/4	4 1/2	6
235-10	272-10	heavy-duty	anti-ratcheting	1/4" Hex.	1/4"	No. 12	1000	3.0	12 3/4	4 1/2	6

For Accessories, See Pages 56 through 59

SKIL "DRYWALL" SCREWDRIVERS

Fast, easy low cost way to install drywall (wallboard) panels to metal or wood studs. Drives drywall screws to exact desired depth without marring or damaging panels, without marring screwheads.

Built specifically for installing drywall—but does other jobs too! Adjustable Depth Locator quickly pre-sets for "dimple-sinking" drywall screws just below panel surfaces. Bit disengages automatically from screw when preset depth is reached. No nail pop-ups and panel surfaces are not marred or broken! Result: joint cementing and sanding is much faster, far easier.

MODEL 240 reversing standard-duty

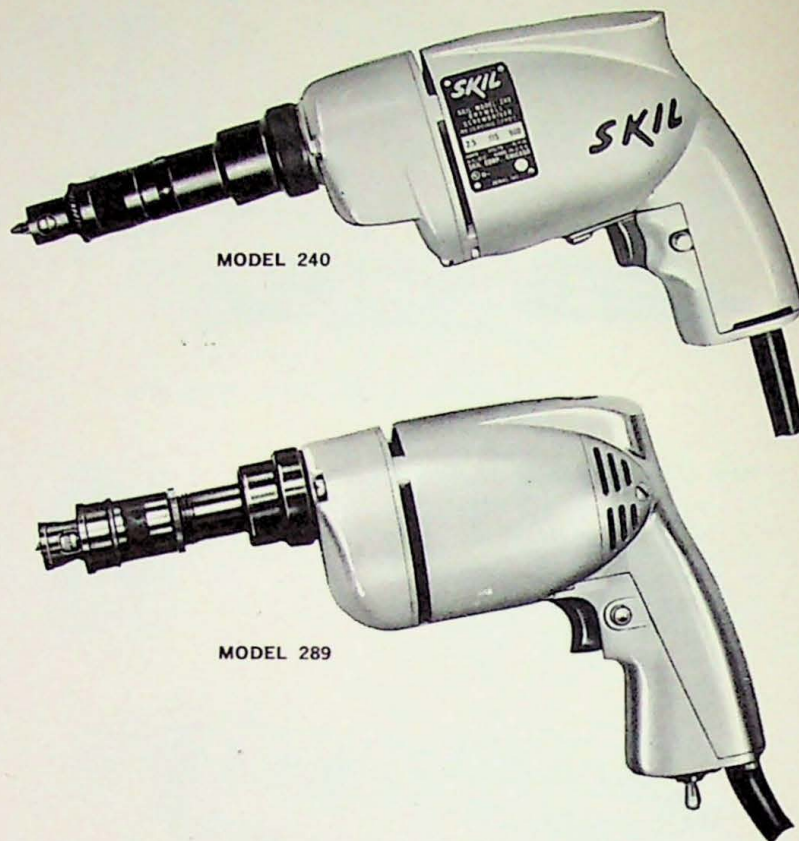
Depth locator snaps off for using Model 240 in reverse (to remove screws driven at incorrect angles). To resume driving, simply snap locator on again—no need to reset depth adjustment! With locator removed, Model 240 can also be used for regular screwdriving or nutrunning jobs (see capacities below; available bits, sockets and finders on pages 58, 59, 65 and 66).

MODEL 289 reversing heavy-duty

This new heavy duty tool is designed for continuous all day driving. Most compact and lightweight tool of its kind. Extremely short front end and powerful 4 amp. motor make this driver rugged enough for any driving job. Has easy depth adjustment with "foolproof" locking collar, all ball and needle bearing construction. Heavy duty reversing switch is out of the way under the handle near the cord.

MODEL 289-72

Same as Model 289 but with 25' cord.



MODEL 240

MODEL 289

SPECIFICATIONS

equipment: Model 240 includes No. 26625 Magnetic Bit Holder, No. 26659 Depth Locator, No. 26626 Bit. Model 289 includes No. 43959 Magnetic Bit Holder and 26626 Bit. Both models have 3 wire cord and plug.

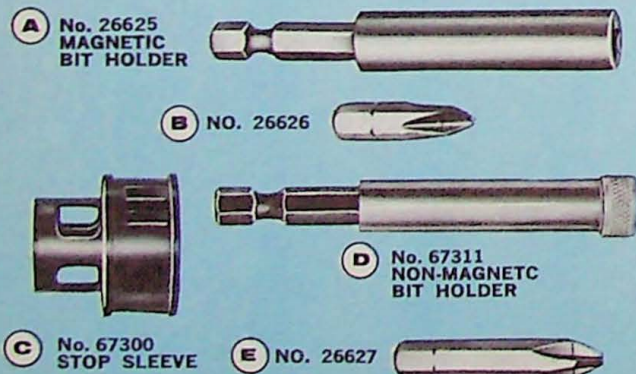
motor: Universal, D.C. or A.C. up to 60 cycles. 115 volts unless otherwise specified on order.

bearings: Model 240 has ball bearing and 5 oil impregnated bearings. Model 289 has 4 ball and 2 needle bearings.

switches: Both models have enclosed momentary contact trigger switches. Model 240 has slide type reversing switch on top. Model 289 has toggle reversing switch under handle near cord.

model no.	type clutch	drive	capacities			no load, r.p.m.	amp. rating at 115V	length overall, inches	net weight, lbs.	shpg. weight, lbs.
			drywall screws	machine screws and nuts	wood screws and self-tapping screws					
240	positive	1/4" hex.	No. 6	No. 12	No. 10	900	2.5	10 1/8	3 1/2	5
240-18	positive	1/4" hex.	No. 6	No. 12	No. 10	1800	2.5	10 1/8	3 1/2	5
240-25	positive	1/4" hex.	No. 6	No. 12	No. 10	2500	2.5	10 1/8	3 1/2	5
289	positive	1/4" hex.	No. 6	1/4"	No. 12	2500	4.0	10	3 1/2	5

SKIL "DRYWALL" SCREWDRIVER ACCESSORIES



A NO. 26625 MAGNETIC BIT HOLDER

Same as furnished with Models 240, 273. Can also be used with all Skil Screwdrivers when equipped with proper Depth Locator.

NO. 43959 MAGNETIC BIT HOLDER (not shown)

Same as furnished with Model 289.

B NO. 26626 NO. 2 PHILLIPS BIT

Same as furnished with Model 240 and 289. Can be used on Models 139, 140 and 194 when equipped with No. 26659 Depth Locator and Magnetic Bit Holder.

C NO. 67300 STOP SLEEVE

Same as furnished with Model 288 driver. Can be used with Model 289 driver and No. 67311 non-magnetic bit holder and proper bit (see page 57) for driving Self Drilling Fasteners.

D NO. 67311 NON-MAGNETIC BIT HOLDER

Can be used with Model 289 Driver and proper bit (see page 57) for driving self-drilling fasteners.

NO. 26659 DEPTH LOCATOR

Same as furnished with Model 240. Can also be used with Models 139, 140 and 194 to convert these models to drywall screwdrivers.

NO. 26660 DEPTH LOCATOR

Can be used with Models 132, 133, 172 and 173 to convert these models to drywall screwdrivers.

E NO. 26627 NO. 2 PHILLIPS BIT

Same as furnished with Model 273. Can be used on Models 132, 133, 172 and 173 when equipped with No. 26660 Depth Locator and Magnetic Bit Holder.

NO. 67318 LEATHER HOLSTER —

For convenient on-the-job carrying or temporarily holding driver Models 132, 133, 139, 140, 172, 173, 194, 235, 272, 288, 289.

SKIL SELF-DRILLING FASTENER DRIVER



MODEL 288

MODEL 288 REVERSING DRIVER

heavy duty

Specifically designed for driving self-drilling fasteners. Solidly built for continuous all-day operation. Rugged die cast aluminum construction coupled with specially designed Skil Super Burnout Protected Motor give lasting durability. Overall tool length with stop sleeve is only 8½". Allows the operator to get right on the work. Insert type bit retention prevents bit wobble, eliminates service problems. Most compact and powerful self-drilling fastener driver on the market. Heavy duty reversing switch is out of the way under the handle near the cord. Easy depth adjustment with "fool-proof" locking collar. All ball and needle bearing construction. Will drive self-drilling fasteners up to ¼".

Unmatched versatility. Designed for use with a wide range of accessories — Phillips, Pozidriv and slotted bits as well as nutsetters.

MODEL 288-72

Same as Model 288 but with 25' cord.

SPECIFICATIONS

equipment: Model 288 has No. 67316 No. 2 Phillips head bit. Comes equipped with three wire cord and plug.

motor: Universal DC or AC up to 60 cycles, 115 volts unless otherwise specified on order.

bearings: Model 288 has four ball and two needle bearings.

switches: Has enclosed momentary contact trigger switch. Also toggle reversing switch under handle near cord.

model no.	clutch	drive	sheet metal and thread cutting screws	machine screws and nuts	wood screws	no load rpm	amp rating	length overall	net wt.	shpg. wt.
288	Positive	¼" Hex	Sheet Metal No. 12 Thread Cutting ¼" dia.	¼"	No. 12	2500	4.0	8½"	3¼	4¾

A BITS FOR SLOTTED HEAD SCREWS

part no.	size	part no.	size
67301	No. 6	67303	No. 10
67302	No. 8	67304	No. 12
		67305	¼"

B BITS FOR POZIDRIV HEAD SCREWS

part no.	point size	part no.	point size
67312	No. 1	67313	No. 2
		67314	No. 3

C BITS FOR PHILLIPS SCREWS

part no.	point size	part no.	point size
67315	No. 1	67316	No. 2
		67317	No. 3

D NUTSETTERS

Use with all Hex-Washer Head Self-Driving Fasteners

Magnetic		Non-Magnetic	
part no.	socket size	part no.	socket size
68807	⅜	67307	⅜
68808	¼	67308	¼
68809	⅝	67309	⅝
68810	⅜	67310	⅜

E EXTENSION

part no.	length
67306	2⅞"

Note: All bits and nutsetters are ¼" Hex-Insert type.

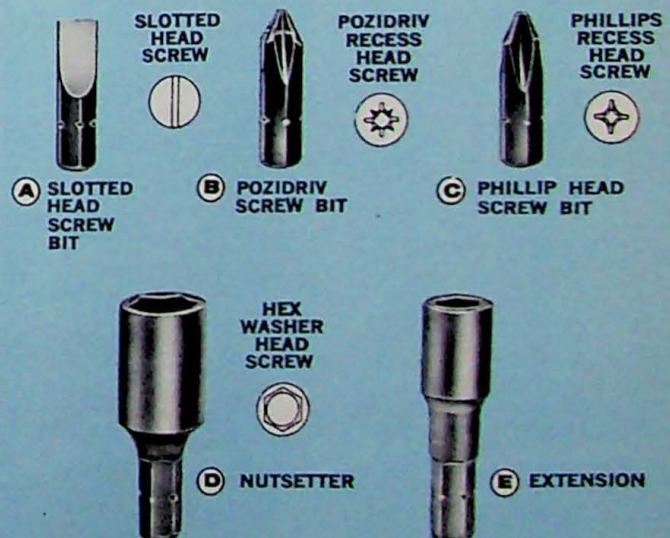
NO. 43877 INTERFERENCE TYPE PHILLIPS BIT

Use with No. 43886 stop sleeve to convert Model 288 driver to a non-magnetic Drywall Driver.

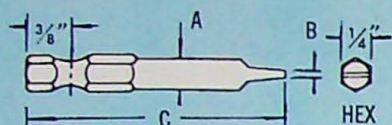
NO. 43886 STOP SLEEVE

Same as furnished with Model 289 driver. Can be used with No. 43877 bit to convert Model 288 driver to a non-magnetic Drywall Driver.

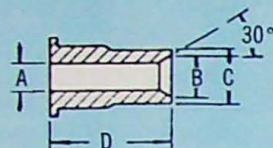
SKIL SELF-DRILLING FASTENER DRIVER ACCESSORIES



SKIL SCREWDRIVER ACCESSORIES

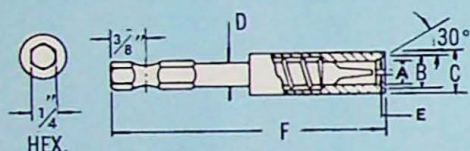


Ⓐ BIT FOR SLOTTED HEAD SCREWS

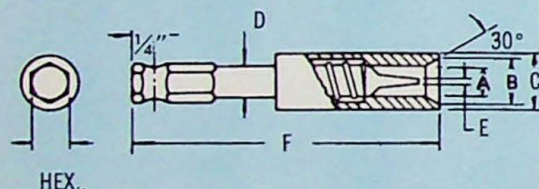


Ⓑ FINDER

BITS WITH FINDERS FOR SLOTTED HEAD SCREWS



Ⓒ 1/4" HEXAGON SHANK



Ⓓ 3/16" HEXAGON SHANK



NO. 6767 BALANCE REEL

Suspends screwdrivers or impact wrenches above work. Spring action brings tool into position, returns it quickly overhead. Tension adjusts externally for counterbalancing. Six foot steel cable is nylon sheathed. Capacity: 0-10 lbs.

NO. 6401 SCREWDRIVER STAND

Provides precise control in driving screws, running nuts and bolts. For Models 132, 133, 139, 140, 172, 173, 235 and 272.

Ⓐ BITS FOR SLOTTED HEAD SCREWS

1/4" Hexagon Shank

Fit all 1/4" hex drive screwdrivers. Use on Skil Models 132, 133, 139, 140, 172, 173, 194, 235, 272, 316 and 346. Can be used on 3/8" sq. drive wrenches when equipped with No. 24750 Quick-Change Screwdriver Adapter (see page 66). See below for proper finder.

part no.	bit size	wood screws		machine screws		A (in.)	B (in.)	C (in.)
		flat	round	flat*	round			
6761	4F- 5R	4	5	4	5	.187	.034	1 1/4
6762	5F- 6R	5	6	5	6	.250	.036	1 1/4
6763	6F- 8R	6	8	6	8	.250	.038	1 1/4
6764	8F-10R	8	10	8	10	.275	.042	1 1/4
6765	10F-12R	10	12	10	12	.312	.046	1 1/4
6766	12F-14R	12	14	12	14	.360	.050	1 1/4
6534	4F- 5R	4	5	4	5	.187	.034	3 1/2
6535	5F- 6R	5	6	5	6	.250	.036	3 1/2
6536	6F- 8R	6	8	6	8	.250	.038	3 1/2
6537	8F-10R	8	10	8	10	.275	.042	3 1/2
6538	10F-12R	10	12	10	12	.312	.046	3 1/2
6539	12F-14R	12	14	12	14	.360	.050	3 1/2

*Also for oval, fillister and binding head screws.

Ⓑ FINDERS

For 1/4" hexagon shank slotted head screw bits listed above.

part no.**	bit size	A for screwhead dia. (inches)		C nose dia. (inches)	D overall length (inches)
		min.	max.		
For Models 132, 133, 172, 173, 316 and 346.					
6751	4F- 5R	.196	.250	3/16	1 1/4
6752	5F- 6R	.260	.312	3/16	1 1/4
6753	6F- 8R	.260	.375	3/16	1 1/4
6754	8F-10R	.290	.437	1/2	1 1/4
6755	10F-12R	.323	.468	1/2	1 1/4
6756	12F-14R	.375	.515	1/2	1 1/4
6194	4F- 5R	.196	.250	3/16	2 5/8
6195	5F- 6R	.260	.312	3/16	2 5/8
6196	6F- 8R	.260	.375	3/16	2 5/8
6197	8F-10R	.290	.437	1/2	2 5/8
6198	10F-12R	.323	.468	1/2	2 5/8
6199	12F-14R	.375	.515	1/2	2 5/8

For Models 139, 140, 194, 235 and 272.

21274	4F- 5R	.196	.250	3/16	1 1/2
21275	5F- 6R	.260	.312	3/16	1 1/2
21276	6F- 8R	.260	.375	3/16	1 1/2
21277	8F-10R	.290	.437	1/2	1 1/2
21278	10F-12R	.323	.468	1/2	1 1/2
21279	12F-14R	.375	.515	1/2	1 1/2

BITS WITH FINDERS FOR SLOTTED HEAD SCREWS

Ⓒ 1/4" Hexagon Shank

Fit all 1/4" hex drive screwdrivers. Use on Skil Models 132, 133, 139, 140, 172, 173, 194, 235, 272, 316 and 346. Can be used on 3/8" Sq. drive wrenches when equipped with No. 24750 Quick-Change Screwdriver Adapter (see page 66).

part** no. bit & finder	bit size	A for screwhead dia. (inches)		C nose dia. (in.)	D bit body dia. (in.)	E blade thickness (in.)	F over-all lgth. (in.)
		min.	max.				
6771	5F- 6R	.203	.296	3/16	.193	.036	3 3/4
6772	6F- 8R	.250	.390	3/16	.241	.040	3 3/4
6773	8F-10R	.297	.437	1/2	.290	.042	3 3/4
6774	10F-12R	.359	.500	1/2	.350	.046	3 3/4
6775	5F- 6R	.203	.296	3/16	.193	.036	6 3/4
6776	6F- 8R	.250	.390	3/16	.241	.040	6 3/4
6777	8F-10R	.297	.437	1/2	.290	.042	6 3/4
6778	10F-12R	.359	.500	1/2	.350	.046	6 3/4

Ⓓ 7/16" Hexagon Shank

Fit directly on Skil Model 1082 and other 7/16" hex drive wrenches. Also fit 7/16" hex drive screwdrivers. Use on former Skil Models 305, 306, 308, 309, 335, 336 and 339 screwdrivers. To use on 1/2" sq. drive wrenches use with No. 24350 Quick-Change Screwdriver Adapter (see page 66).

part** no. bit & finder	part no. bit only	bit size	A for screwhead dia. (inches)		C nose dia. (in.)	D bit body dia. (in.)	E blade thickness (in.)	F over-all lgth. (in.)
			min.	max.				
6991	6551	6F- 8R	.250	.390	3/16	.241	.040	3 3/4
6992	6552	8F-10R	.297	.437	1/2	.290	.042	3 3/4
6993	6553	10F-12R	.359	.500	1/2	.350	.046	3 3/4
6994	6554	12F-14R	.406	.546	3/4	.395	.050	3 3/4
6995	6555	14F-16R	.472	.609	1/2	.457	.055	4 1/4
6996	6556	16F-20R	.516	.656	3/4	.503	.060	4 1/4
6998	6557	20F-22R	.563	.703	1/2	.545	.062	4 1/4
6135	6558	24F-24R	.609	.857	3/4	.595	.065	4 1/4

**NOTE: To select proper part no. measure dia. of screwhead. This dia. should be somewhere between min. and max. diameters ("A" and "B") of part no. selected.

SKIL SCREWDRIVER ACCESSORIES

BITS FOR HEX SOCKET SCREWS

Ⓐ 1/4" Hexagon Shank

For all screwdrivers with 1/4" hex drive. Use on Skil Models 132, 133, 139, 140, 172, 173, 194, 235, 272, 316 and 346. Can be used on 3/8" sq. drive wrenches when equipped with No. 24750 Quick-Change Screwdriver Adapter (see page 66). Finders are not required.

part no.	socket head cap screw	flat head socket cap screw	socket set screw	pipe plug	A (inches)	B (inches)
6893	No. 5-6	No. 8	No. 10-12	..	3/32	1 1/4
6894	No. 8	No. 10-12	1/4	..	1/8	1 1/4
6895	No. 10-12	1/4	3/8	..	3/16	1 1/4
6896	1/4	3/8	1/2	..	1/4	1 1/4
26297*	No. 6	..	..	..	3/16	1 1/4
26299*	No. 8	..	..	..	1/4	1 1/4

*For new "1960 Series" screws

Ⓑ 7/16" Hexagon Shank

Fit directly on Skil Model 1082 and other 7/16" hex drive wrenches. Also fit 7/16" hex drive screwdrivers. Use on former Skil Models 305, 306, 308, 309, 335, 336, 338 and 339 screwdrivers. To use on 1/2" sq. drive wrenches, use with No. 24350 Quick-Change Screwdriver Adapter (see page 66). Finders are not required.

part no.	socket head cap screw	flat head socket cap screw	socket set screw	pipe plug	A (inches)	B (inches)
6671	1/4	3/8	3/8	1/8	3/16	3 1/2
6672	3/8	3/8	3/8	..	3/32	3 1/2
6673	3/8	3/8	1/2	1/4	1/4	3 1/2
6674	3/8, 7/16	1/2	3/8	3/8	3/8	3 1/2
6675	1/2, 3/4	3/8	3/4	1/2	3/8	3 1/2

BITS FOR PHILLIPS HEAD SCREWS

Ⓒ 1/4" Hexagon Shank

For all screwdrivers with 1/4" hex drive. Use on Skil Models 132, 133, 139, 140, 172, 173, 194, 235, 272, 316 and 346. Can be used on 3/8" sq. drive wrenches when equipped with No. 24750 Quick-Change Screwdriver Adapter (see page 66). Finders are not required.

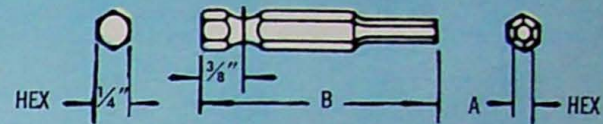
part no.	point size	A	B	wood screws		machine screws	
				flat and oval	round	flat, oval and binding	round and fillister
6781	1	.187	1 1/4	Nos. 4 and smaller	Nos. 4 and smaller	Nos. 4 and smaller	Nos. 4 and smaller
6782	1	.187	3 1/2	5 to 9	5 to 10	5 to 10	5 to 10
6783	2	.248	1 1/4	5 to 9	5 to 10	5 to 10	5 to 10
6784	2	.248	3 1/2	10 to 16	12 to 16	12 to 16	12 to 16
6785	3	.312	1 1/4	10 to 16	12 to 16	12 to 16	12 to 16
6786	3	.312	3 1/2	10 to 16	12 to 16	12 to 16	12 to 16

Ⓓ 7/16" Hexagon Shank

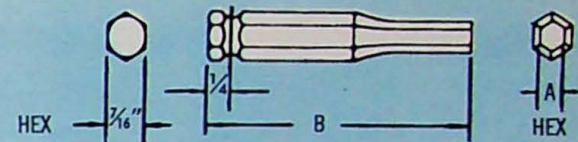
Fit directly on Skil Model 1082 and other 7/16" hex drive wrenches. Also fit 7/16" hex drive screwdrivers. Use on former Skil Models 305, 306, 308, 309, 335, 336, 338 and 339 screwdrivers. To use on 1/2" sq. drive wrenches, use with No. 24350 Quick-Change Screwdriver Adapter (see page 66). Finders are not required.

part no.	point size	A	B	wood screws		machine screws	
				flat and oval	round	flat, oval and binding	round and fillister
6651	2	.248	3 1/2	Nos. 5 to 9	Nos. 5 to 10	Nos. 5 to 10	Nos. 5 to 10
6652	2	.248	4 1/2	5 to 9	5 to 10	5 to 10	5 to 10
6653	3	.312	3 1/2	10 to 16	12 to 16	12 to 16	12 to 16
6654	3	.312	4 1/2	10 to 16	12 to 16	12 to 16	12 to 16
6655	4	.373	3 1/2	18 to 24	18 to 24	18 to 24	18 to 24
6656	4	.373	4 1/2	18 to 24	18 to 24	18 to 24	18 to 24

BITS FOR HEX SOCKET SCREWS

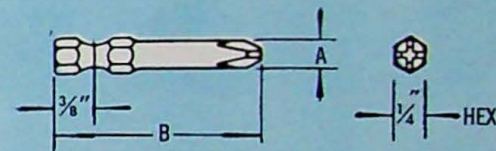


Ⓐ 1/4" HEXAGON SHANK

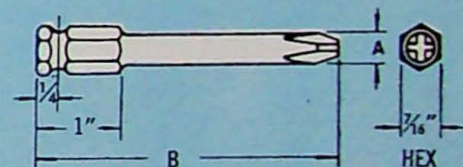


Ⓑ 7/16" HEXAGON SHANK

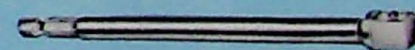
BITS FOR PHILLIPS HEAD SCREWS



Ⓒ 1/4" HEXAGON SHANK

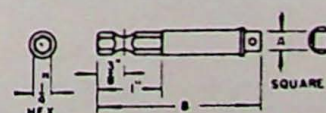


Ⓓ 7/16" HEXAGON SHANK



Ⓔ SOCKET WRENCH SHANK

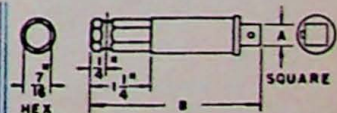
Ⓔ SOCKET WRENCH SHANKS



1/4" Hexagon Shank

Fit all screwdrivers with 1/4" hex drive. Use on 3/8" Sq. Dr. wrenches with No. 24750 Adapter (see page 66).

part no.	A (inches)	B (inches)
6791	1/4	2
6792	1/4	6
6793	3/8	3
6794	3/8	6



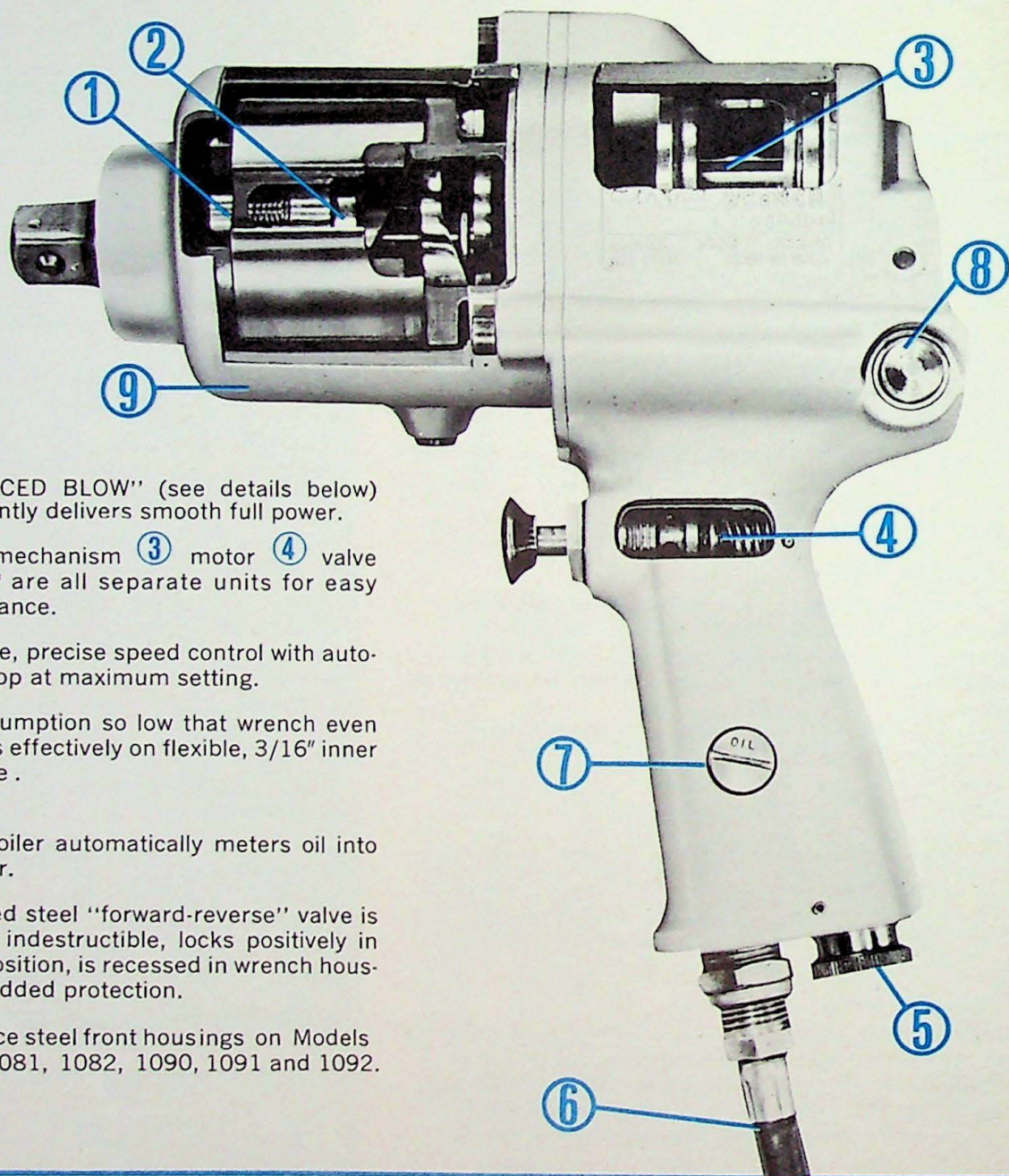
7/16" Hexagon Shank

Fit 7/16" hex drive screwdrivers. 7/16" hex socket drive wrenches. For 1/2" sq. Dr. wrenches use No. 24350 Adapter (see page 66).

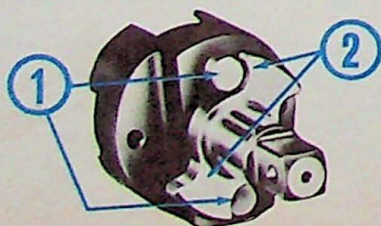
part no.	A (inches)	B (inches)
6661	3/8	2 3/4
6662	3/8	5
6663	1/2	2 3/4
6664	1/2	5

SKIL[®] AIR IMPACT WRENCHES

ALL 8 MODELS
(Pages 61-63)
HAVE THESE IMPORTANT
FEATURES...



- ① "BALANCED BLOW" (see details below) consistently delivers smooth full power.
- ② Impact mechanism ③ motor ④ valve system* are all separate units for easy maintenance.
- ⑤ Complete, precise speed control with automatic stop at maximum setting.
- ⑥ Air consumption so low that wrench even operates effectively on flexible, 3/16" inner dia. hose.
- ⑦ Built-in oiler automatically meters oil into air motor.
- ⑧ Hardened steel "forward-reverse" valve is virtually indestructible, locks positively in either position, is recessed in wrench housing for added protection.
- ⑨ One-piece steel front housings on Models 1080, 1081, 1082, 1090, 1091 and 1092.

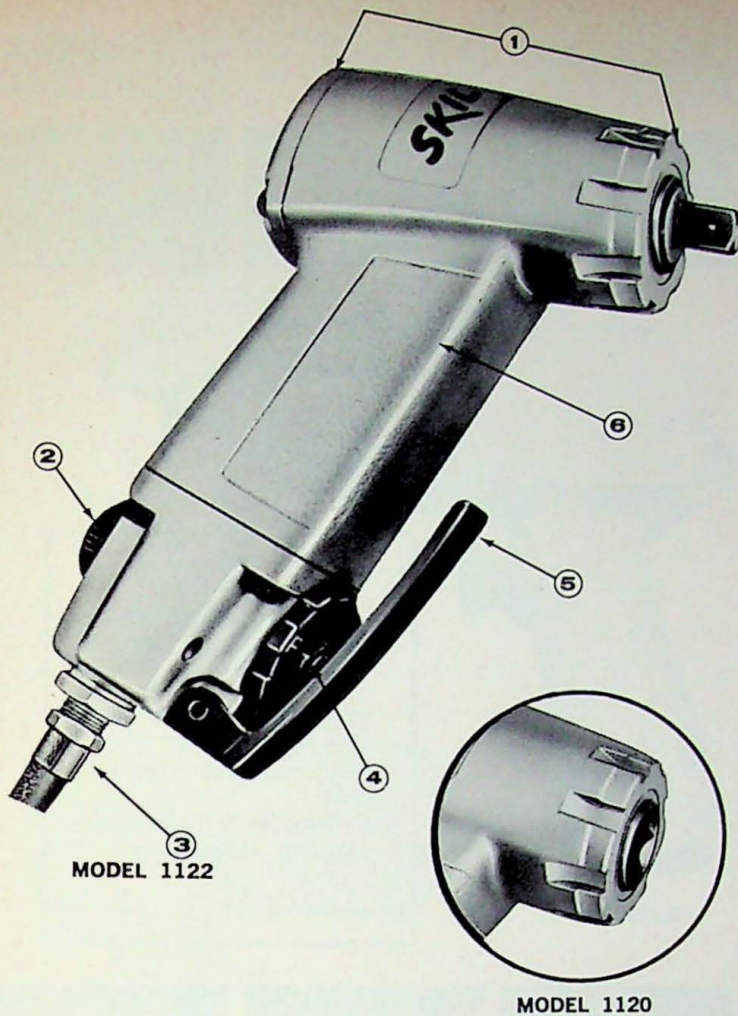


Here's how SKIL "BALANCED BLOW" works...

Impact mechanism has two cam actuated jaws (1) that descend and strike anvil (2) on both sides of center simultaneously. These jaws retract and make a full revolution before again striking the anvil. The result: constant, full power delivery without the destructive internal stress and jarring kickback of single jaw wrenches.

*Valve system not separate unit in Models 1090, 1091 and 1120.

SKIL AIR IMP WRENCH



MODEL 1122— $\frac{3}{8}$ " SQUARE DRIVE
Uses Standard Sockets.

MODEL 1120— $\frac{5}{8}$ " HEX DRIVE
 $\frac{1}{4}$ " Bolt Capacity. Uses Skil $\frac{5}{8}$ " Hex Drive Sockets.

The perfect companion tool for maintenance men — excellent for assembly line operation as well.

This remarkable Skil Imp Wrench weighs only 2 $\frac{3}{4}$ lbs., practically fits in the palm of your hand. But don't under-estimate its power—the "Balanced Blow" impact mechanism (see page 60), gives maximum power delivery with no internal stress on the tool. Goes anywhere—in places where ordinary wrenches won't fit. You will find many uses for this versatile tool on the assembly line or in maintenance work. Makes dozens of hand tools obsolete.

MODEL 1120-4 KIT—includes Model 1120 Imp Wrench, 13 sockets, No. 27908 flat attachment and carrying case. Shipping weight, 10 lbs.

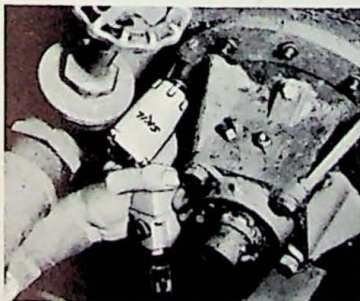


LOOK AT ALL THESE FEATURES...

- 1. SHORTEST "WORK END" OF ANY WRENCH!** Only $\frac{3}{16}$ ".
- 2. COMPLETE SPEED CONTROL!** Dial the right speed for any job.
- 3. LOW AIR CONSUMPTION!** Extra flexible, pencil thin $\frac{3}{16}$ " inside dia. hose is recommended.
- 4. EASY-TO-USE "FORWARD-REVERSE" DIAL!**
- 5. BIG "PADDLE" THROTTLE!**

- 6. ALL BALL BEARING CONSTRUCTION THROUGHOUT!** For long life with minimum maintenance. Air motor, for example, is supported by a double row, heavy duty ball bearing. Entire wrench sealed against oil leakage too!

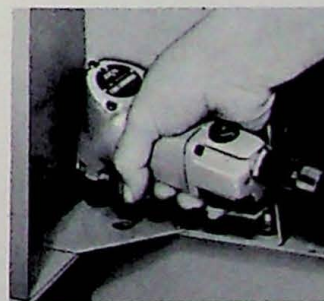
"BALANCED IMPACT BLOW." Two jaws strike anvil on both sides of center simultaneously for full power delivery without destructive internal stress and jarring kickback.



Difficult maintenance jobs are easily accomplished.



Superior, compact design makes any job easy.



Gets into corners, hard-to-reach areas—anywhere!

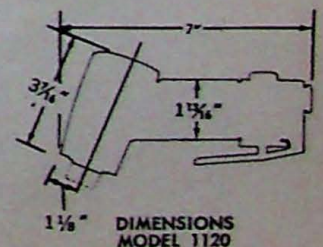


Great versatility for assembly line work.

SPECIFICATIONS:

model no.	drive	max. bolt size	blows per minute	free speed r.p.m.	air inlet size	recommended hose size	net weight	ship. wgt.**
1122	$\frac{3}{8}$ " sq.	$\frac{3}{16}$ "	1100	10,000	$\frac{1}{4}$ "	$\frac{3}{16}$ " I.D.	2 $\frac{3}{4}$ lbs.	5 $\frac{1}{4}$ lbs.
1120	$\frac{5}{8}$ " hex.	$\frac{5}{16}$ "	1100	10,000	$\frac{1}{4}$ "	$\frac{3}{16}$ " I.D.	2 $\frac{3}{4}$ lbs.	5 $\frac{1}{4}$ lbs.
1120-4	$\frac{5}{8}$ " hex.	$\frac{5}{16}$ "	1100	10,000	$\frac{1}{4}$ "	$\frac{3}{16}$ " I.D.	7 lbs.	10 lbs.

For Accessories, See Pages 65 and 66



SKIL AIR IMPACT WRENCHES

COMPACT PISTOL GRIP MODEL

MODEL 1092 1/2" SQUARE DRIVE COMPACT INDUSTRIAL

1/4" bolt capacity

heavy-duty

Tremendous power plus lightweight, compact design are combined in this remarkable new wrench. Built for continuous, heavy-duty operation.

An excellent tool for plant maintenance work, equipment installation, assembly line production. Priced low, too! Super-strong, one-piece steel front housing is designed for use in normally inaccessible or hard-to-reach areas. Provides fast driving and removing of nuts, bolts, studs and screws. Speed regulator dial gives complete, precise control with automatic stop at maximum setting. Has high-torque motor that delivers consistent, powerful blows without "skipping"; all ball and roller bearing construction. Can even be operated effectively on 3/16" I.D. air hose where maximum flexibility is desired such as when working in confined areas. *Has many important advanced features; see Page 60 for full information.*

Compact design enables operator to reach normally inaccessible areas in assembly work.

Lightweight construction reduces fatigue on overhead work, increases per-hour productivity.

Small nose construction plus use of extension bar and universal joint gives almost unlimited accessibility.



MODEL 1092

NOTE: Model 1092 and all other Skil Air Impact Wrenches do all of the following jobs when equipped with the proper Skil Accessories:

Drive and remove bolts, nuts
Drilling • Screwdriving
Tapping • Reaming

MODEL 1090 3/8" SQUARE DRIVE INDUSTRIAL

1/4" bolt capacity

heavy-duty

Designed and built for heavy-duty industrial jobs.

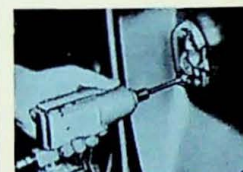
Tough, one-piece steel front housing withstands rugged, continuous use. An ideal tool for overhead suspension setups in assembly line operations, and for doing scores of shop maintenance and repair jobs. Quickly drives and removes nuts, bolts, studs and screws. Lightweight, compact design — weighs just 3 lbs. — makes it easy to use in hard-to-reach, confined areas with minimal operator fatigue. Also does drilling, tapping. Large lever throttle makes operation fast, easy. Has Skil's "Balanced Blow" design to assure consistent delivery of full power, all ball and roller bearing construction. Includes easy-to-operate air regulator for accurate speed control. *Has many important advanced features; see Page 60 for full information.*



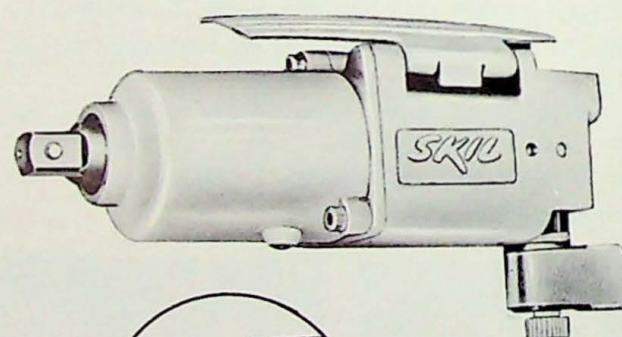
Small front housing design lets operator reach normally inaccessible areas.



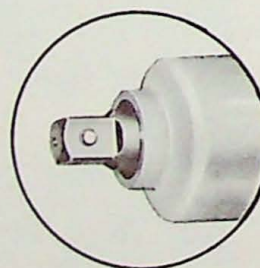
Lightweight for easy overhead work; extension bar provides even greater accessibility.



Converts to screwdriver with addition of screwdriver adapter and bit.



MODEL 1090



MODEL 1091

MODEL 1091 1/2" SQUARE DRIVE INDUSTRIAL

1/4" bolt capacity

heavy-duty

Has all the special features of Model 1090 but has greater operating range.

Drives and removes bolts, nuts, screws, studs. Includes easy-to-operate air regulator for accurate speed control. Excellent for heavy-duty, continuous-use production requirements—any job where speed and ease of assembly will save money. *Has many important advanced features; see Page 60 for full information.*

SPECIFICATIONS

equipment: Lever throttle on Models 1090 and 1091 — trigger throttle on Model 1092 — forward-reverse valve, integral oiler, air regulator, hose connection.

model no.	type drive	max. bolt size	blows per min. at max. output	no load speed, r.p.m.	air inlet size	recommended hose size	length to shoulder	net weight, lbs.	shpg. weight, lbs.
1090	3/8" square	1/4"	800	11,000	1/4"	5/16"	6 1/2"	3	5
1091	1/2" square	1/4"	800	11,000	1/4"	5/16"	6 1/2"	3	5
1092	1/2" square	1/4"	800	11,000	1/4"	5/16"	5 3/4"	3 3/8	5 3/8

For Accessories, See Pages 65 and 66

SKIL AIR IMPACT WRENCHES

PISTOL GRIP MODELS

MODEL 1080

1/2" SQUARE DRIVE NEW IMPROVED

7/16" bolt capacity

heavy-duty

Outperforms any other wrench in its class!

Now delivers 25% more blows per minute for doing assembly work extremely fast! New 6-blade rotor assures positive, quick starting. Has many other new features including super-accurate air regulator with 360° stop; quick opening throttle and rugged, specially heat-treated reverse valve. There's even a built-in "silencer" for quieter performance. Strong one-piece steel front housing for rugged, continuous operation on heavy-duty industrial jobs. Excellent for assembly line production, metal fabrication jobs, equipment and machinery installation, steel building erection, trailer manufacturing—all jobs where fast, accurate power fastening is desired. Provides very fast driving and removing of bolts, nuts, studs. Features Skil's "Balanced Blow" design that virtually eliminates jarring kick-back that robs ordinary wrenches of power. Entire impact mechanism is oil lubricated and sealed against leakage. When used with proper Skil accessories does scores of other jobs such as drilling, tapping, wire brushing. See Page 60 for full information on features.

MODEL 1080

MODEL 1081

5/8" SQUARE DRIVE INDUSTRIAL

9/16" bolt capacity

heavy-duty

Does all the jobs that Model 1080 will do and more because of its bigger capacity.

Features include one-piece steel front housing. Drives and removes bolts, nuts, studs from 3/8" to 9/16" dia. Excellent for applications requiring extra powerful impact blow—"balanced blow" actually delivers up to 450 foot pounds! For full information on the features of this wrench see Page 60.

MODEL 1081

MODEL 1082 INDUSTRIAL

7/16" hexagon socket drive

heavy-duty

Has all the heavy-duty features of Model 1080. An excellent tool for use in assembly line operations requiring frequent changing of bits for driving screws of different sizes, types. All 7/16" hexagon shank bits fit directly on wrench. Steel, one-piece front housing withstands hard usage. For additional accessories, see pages 58 and 59. For information on features, see page 60.

MODEL 1082

SPECIFICATIONS

equipment: Trigger throttle, forward-reverse valve, integral oiler, air regulator, hose connection.

model no.	type drive	max. bolt size	blows per min. at max. output	no load speed, r.p.m.	air inlet size	recommended hose size	length to shoulder	net weight, lbs.	shpg. weight lbs.
1080	1/2" square	1/4"	800	7000	1/4"	3/8"	6 3/4"	6 1/2	8 1/2
1081	5/8" square	3/8"	800	7000	1/4"	3/8"	6 3/4"	6 1/2	8 1/2
1082	7/16" hex socket	3/8" self-tap screws 1/4" machine screws No. 24 wood screws 3/8" lag screws	800	7000	1/4"	3/8"	6 3/4"	6 3/4	8 3/4

For Accessories, See Pages 65 and 66

SKIL ELECTRIC IMPACT WRENCH

MODEL 823

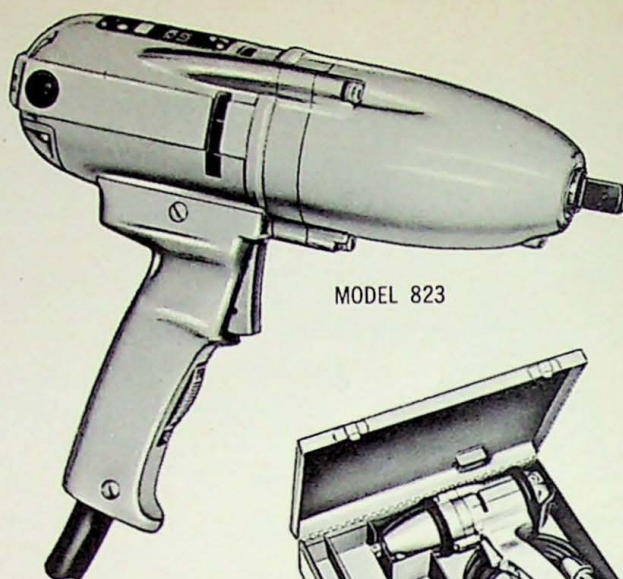
$\frac{1}{2}$ " square drive

Saves time and money on scores of industrial bolt and nut driving jobs in production lines, maintenance departments, repair shops.

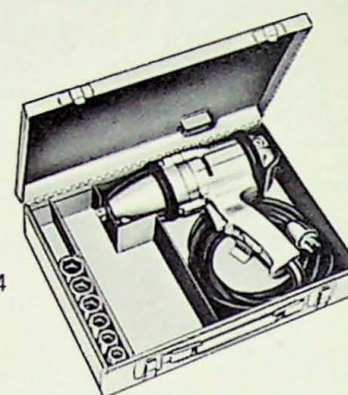
Has new improved impact mechanism that delivers more power and is built for long use, plus new positive commutation for improved motor performance. Lightweight and well balanced for easy handling. Rubber bumper rings protect tool. Conveniently located "positive-lock" reversing switch eliminates possible damage due to accidental change in direction. Location of reversing switch in handle prevents damage during rough handling.

MODEL 824 IMPACT WRENCH KIT

Includes Models 823 and the most popular sockets packed in steel case. Contains: 1-Model 823; 6-Hex. Sockets, $\frac{1}{2}$ " to $\frac{13}{16}$ " in 16ths; 1-No. 21706 Steel Case.



MODEL 823



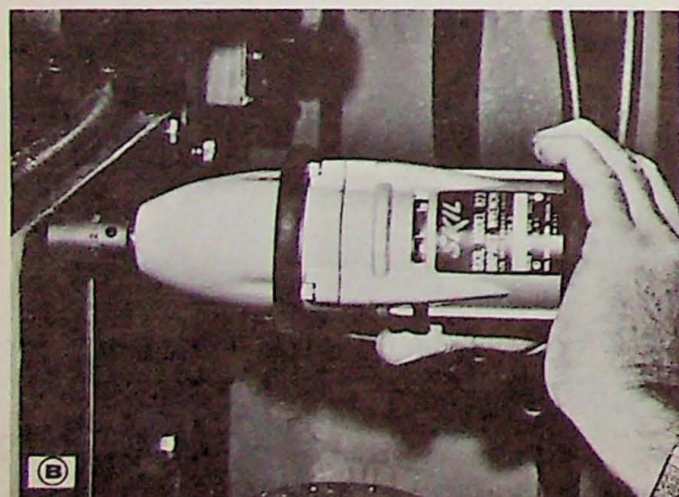
MODEL 824

SPECIFICATIONS

equipment: Model 823 has momentary contact trigger switch, reversing switch, two No. 21235 bumper rings. See above for items contained in Model 824 Kit.

motor: Universal D.C. and A.C. up to 60 cycles. 115 volts unless otherwise specified on order.

model no.	type drive	blows per min. at max. output	amp. rating at 115V	length to shoulder	net weight, lbs.	shpg. weight, lbs.
823	$\frac{1}{2}$ " square	2000	4	9 $\frac{1}{2}$ "	7	9
824	$\frac{1}{2}$ " square	2000	4	9 $\frac{1}{2}$ "	15 $\frac{1}{2}$	18



- (A) Quick and easy assembly or disassembly where large number of bolts are used as in this storage tank. Model 823 also makes a fine in-plant maintenance tool.
- (B) Excellent for in-plant maintenance and repair work. Here Model 823 is shown disassembling production machine prior to minor repair.
- (C) Removing floor bolts in preparation for relocation of production machine. Similar application throughout your plant make Model 823 indispensable to your maintenance department.

A HEXAGON SOCKETS

1/4" Square Drive Standard Length
For 1/4" hex drive screwdrivers. Use with Nos. 6791, 6792 Socket Wrench Shanks.

part no.	A*(inches)
6681	1/4
6682	5/16
6683	3/8
6684	1/2
6685	5/8
6686	3/4

1/2" Square Drive Standard Length
Fit 1/2" Sq. Dr. wrenches. For 5/8" Sq. Dr. wrenches use No. 24359 Adapter (see below). Use with Nos. 6663, 6664 Socket Wrench Shanks for 1/4" hex drive screwdrivers.

part no.	A*(inches)
19317	3/8
19318	1/2
6521	5/8
6522	3/4
6523	7/8
6524	1
6525	1 1/8
6526	1 1/4
6527	1 1/2
6528	1 3/4
6529	1 7/8
6530	2
6531	2 1/8
19319	2 1/4



3/8" Square Drive Standard Length

Fit 3/8" Sq. Dr. wrenches. For 1/2" Sq. Dr. wrenches use No. 26240 Adapter (see below). Use proper socket wrench shanks for 1/4" and 3/16" hex drive screwdrivers.

part no.	A*(inches)	part no.	A*(inches)
24760	3/8	6506	3/8
24761	1/2	6508	5/8
6503	3/4	24762	1 1/4
6504	1 1/4	24763	3/4
6505	1 1/2		

5/8" Square Drive Standard Length

Fit 5/8" Sq. Dr. wrenches. Use on 1/2" sq. drive wrenches with No. 19313 Adapter (see below).

part no.	A*(inches)
24390	5/8
24391	1 1/4
24392	3/4
24393	1 1/8
24394	7/8
24395	1 1/4

part no.	A*(inches)
19320	3/8
19321	1/2
19322	5/8
19323	3/4
19324	7/8
19325	1
19326	1 1/8
19327	1 1/4
19328	1 1/2
19329	1 3/4
19330	1 7/8

B DOUBLE SQUARE SOCKETS

3/8" Square Drive Standard Length
Fit 3/8" Sq. Dr. wrenches. For 1/2" Sq. Dr. Wrenches use No. 26240 Adapter (see below). Use proper socket shanks for 1/4" and 3/16" hex drive screwdrivers.

part no.	A*(inches)
6511	3/8
6512	1/2
6513	5/8
6514	3/4

1/2" Square Drive Standard Length
Fit 1/2" Sq. Dr. wrenches. For 5/8" sq. drive wrenches use No. 24359 Adapter (see below). Use with Nos. 6663, 6664 Socket Wrench Shanks for 1/4" hex drive screwdrivers.

part no.	A*(inches)	part no.	A*(inches)
19332	3/8	6544	1 1/4
19333	1/2	6545	3/4
6541	5/8	6546	1 1/8
6542	3/4	6547	7/8
6543	1	6549	1

*Measured across at of bolt head.



SKIL IMPACT WRENCH ACCESSORIES



A HEXAGON SOCKET STANDARD LENGTH



A HEXAGON SOCKET DEEP LENGTH



B DOUBLE SQUARE SOCKET

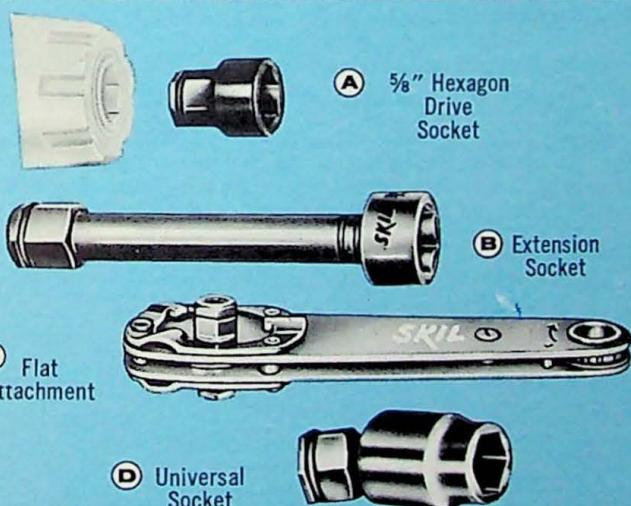


C SOCKET ADAPTER

C SOCKET ADAPTERS

No. 26240—To use 1/2" sq. dr. sockets with 3/8" sq. dr. wrenches.
No. 24359—To use 1/2" sq. dr. sockets with 5/8" sq. dr. wrenches.
No. 19313—To use 5/8" sq. dr. sockets with 1/2" sq. dr. wrenches.
No. 29792—To use 3/8" sq. dr. sockets with 1/2" sq. dr. wrench.
(NOTE: For Driver Bits and Accessories, see Pages 58, 59.)

MODEL 1120 SKIL AIR IMP WRENCH ACCESSORIES



A 5/8" HEXAGON DRIVE SOCKETS

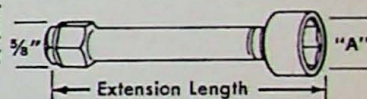
Designed specifically for use in Model 1120. Have special retaining ring that locks in recessed drive.

part no.	A (inches)	part no.	A (inches)
27925	3/8	27929	5/8
27926	1/2	27930	1 1/4
27927	5/8	27931	3/4
27928	1		



B EXTENSION SOCKETS & BARS

Add extra length to spindle for hard-to-reach nuts, bolts. All have 5/8" hex drive and retaining ring for use in Model 1120.



2" EXTENSIONS		4" EXTENSIONS	
part no.	A (inches)	part no.	A (inches)
27936	1/2	27920	1/2
27937	5/8	27921	5/8
**27938	3/4	**27922	3/4

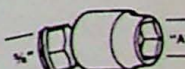
** Extension Bars—can be used with all 5/8" hexagon drive sockets (see above) and universal sockets (see below).

C NO. 27908 FLAT ATTACHMENT

Another Skil exclusive! 8" long offset drive extension. Mounts in recessed drive of Model 1120 at any position desired to provide maximum versatility. Perfect for driving and removing bolts and nuts in previously inaccessible places.

D UNIVERSAL SOCKETS

For driving sockets at odd angles, around obstructions, etc. Designed specifically for use in Model 1120. Have a 5/8" hex drive and retaining ring that locks in recessed drive.



part no.	A (inches)	part no.	A (inches)
27932	3/8	27934	5/8
27933	1/2	27935	3/4

NO. 27948 ADAPTER

Converts Model 1120 to permit use of 3/8" sq. drive sockets. Has 5/8" hex drive and retaining ring for locking in Model 1120's recessed drive.

No. 24716—"O" Ring for sockets.

No. 45081—Leather boot for 1120 and 1122.

NO. 29883 CARRYING CASE—Same as furnished with Model 1121 Kit. Accommodates Model 1120 Wrench and large assortment of accessories.

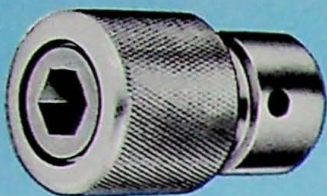
NO. 27939 SPARK PLUG SOCKET

5/8" Hex Drive

For removing and installing plugs with Model 1120. Neoprene insert inside socket grips brass tip and porcelain of spark plug. Retaining ring locks socket in Model 1120's recessed drive.

For General Air Accessories, See Page 70

SKIL IMPACT WRENCH- ACCESSORIES



A QUICK-CHANGE SCREWDRIVER ADAPTER



B RIGHT ANGLE ATTACHMENT



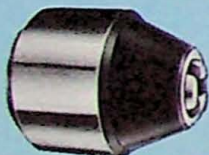
C EXTENSION BAR



D UNIVERSAL JOINT



E COLLET CHUCK



F 1/2" KEYLESS CHUCK



G LEATHER BOOT



H SUSPENSION BAIL

A QUICK-CHANGE SCREWDRIVER ADAPTERS

No. 24750—Fits directly on any $\frac{3}{8}$ " square drive wrench. Quick-Change feature permits instant changing of $\frac{1}{4}$ " hex shank screwdriver bits and socket shanks.

No. 24350—Fits directly on any $\frac{1}{2}$ " square drive wrench. Quick-Change feature permits instant changing of $\frac{7}{16}$ " hex shank screwdriver bits and socket shanks.

B NO. 19600 RIGHT ANGLE ATTACHMENT

Fits any $\frac{1}{2}$ " square drive wrench. Use on any $\frac{5}{8}$ " sq. dr. wrench with No. 24359 Socket Adapter (see page 6). For removing or replacing nuts, bolts in difficult to reach locations.

C EXTENSION BARS

Add extra length to spindle for hard-to-reach nuts, bolts. Use Nos. 19311, 19312 on $\frac{5}{8}$ " sq. dr. Wrenches with No. 24359 Adapter (see page 65).

for all $\frac{3}{8}$ " sq. drive wrenches		for all $\frac{1}{2}$ " sq. drive wrenches	
part no.	length	part no.	length
26237	3"	19311	5"
26238	6"	19312	10"

D UNIVERSAL JOINTS

For driving sockets at odd angles. Provide clearances around obstructions. Use No. 19310 on $\frac{5}{8}$ " sq. dr. wrenches when equipped with No. 24359 Adapter (see page 65).

No. 19310—For all $\frac{1}{2}$ " square drive wrenches.

No. 26239—For all $\frac{3}{8}$ " square drive wrenches.

E NO. 19315 COLLET CHUCK

Fits any $\frac{1}{2}$ " square drive impact wrench. To use on any $\frac{5}{8}$ " square drive impact wrench, use with No. 24359 Socket Adapter (see page 6). Permits wrench to be used for drilling and tapping. Drilling capacity, $\frac{3}{16}$ " to $\frac{3}{8}$ "; tapping capacity, #10 to $\frac{1}{2}$ ". Includes wrench.

No. 19316 Collet—Interchangeable with collet in No. 19315 chuck. Provides drilling capacity of $\frac{1}{4}$ " to $\frac{1}{2}$ "; tapping capacity of $\frac{5}{16}$ " to $\frac{5}{8}$ ".

No. 16208 Wrench—same as furnished with No. 19315.

F NO. 24090 1/2" KEYLESS CHUCK

For use with $\frac{1}{2}$ " sq. drive impact wrenches. Use with any $\frac{1}{8}$ " to $\frac{1}{2}$ " shank drill accessories to do many extremely tough drilling jobs. Impacting action provides tremendous torque with minimum effort on part of operator.

G NO. 24342 LEATHER BOOT

Fits Models 1080, 1081, 1082. Provides protection against scuffing, damage. Made of heavy duty, leather.

H NO. 24355 SUSPENSION BAIL

Quickly snaps on any Skil Air Impact Wrench to permit overhead suspension; hanging convenience.

LUBRICANT & SOLVENT

No. 43752 Oil Capsules—15cc. **No. 43899—Package of 10 Oil Capsules**—for air impact wrench mechanism and air motor. Assures positive lubrication under all operating conditions. Spout makes filling easy.

No. 25667 Tube of Lubricant—for Model 823 Impact Wrench mechanism.

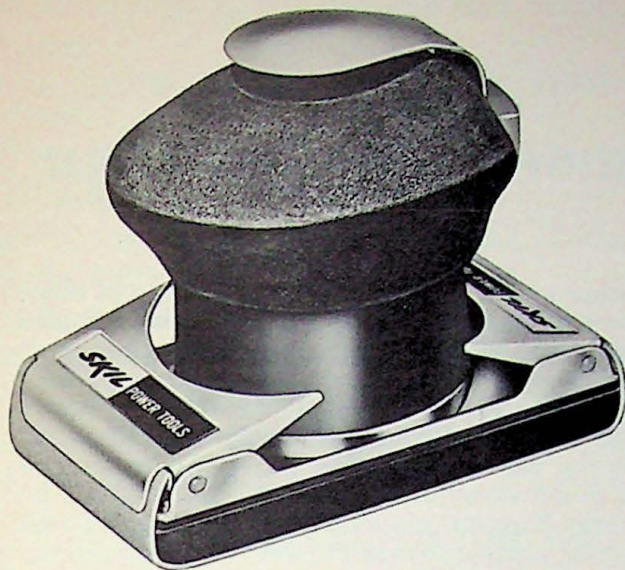
No. 24586 Air Motor Solvent—for flushing and cleaning all air motor tools. Removes gum and dirt. Increases motor efficiency.

ALL AIR MOTOR TOOLS—(Oil reservoir, line oiler)

No. 23144 1/2 Gallon Lubricating Oil

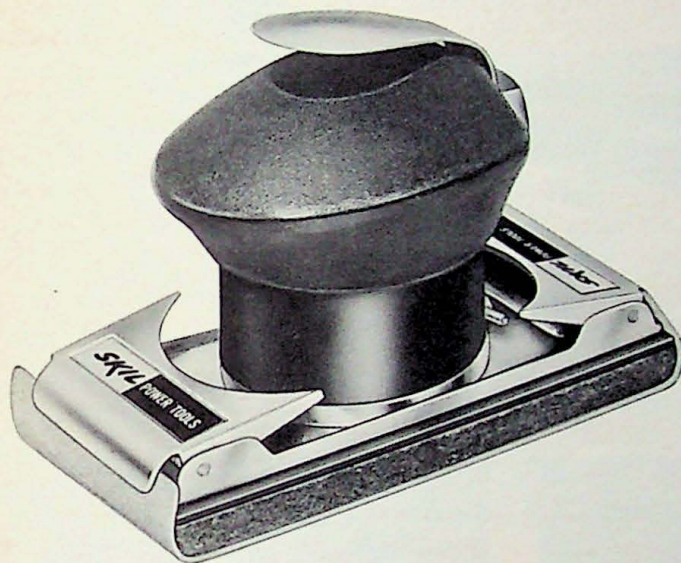
No. 20525 Pint Lubricating Oil—for use on air impact wrench motors.

SKIL AIR ORBITAL SANDER



MODEL 1126 3¼" x 6" Heavy Duty

MODEL 1127 3½" x 7" Heavy Duty



New, light-weight air orbital sanders are perfect for fine cabinetry, furniture finishing and other woodworking production jobs. Model 1126 with its compact 3¼" x 6" pad makes operating in tight spots an easy task. Broader areas can be quickly handled with Model 1127 which has a larger sanding pad, 3½" x 7" which enables operator to cover more area with each pass.

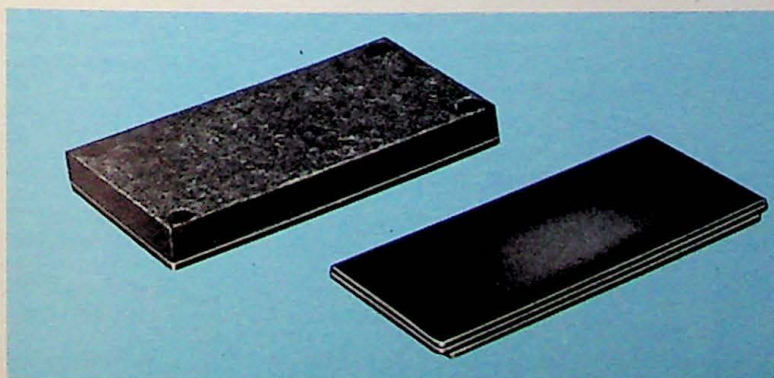
When wet sanding is needed in production or refinishing, either of these new sanders will do the job. Hard rubber sanding pads specially designed for wet sanding, are available for both models. Sponge rubber pads are also available. Sanding pads can be quickly interchanged by simply removing four externally located screws. No dis-assembling of the sander is required.

Paddle throttle gives operator complete speed control from 0 to 5500 opm. These new sanders are powerful, dependable and extremely versatile. They will prove invaluable for a wide variety of sanding applications.

SPECIFICATIONS

equipment: Felt sanding pad, paddle throttle, hose connection.

model no.	sandpaper size	sanding pad size	orbits per min. at 50 p.s.i.	dia. of orbit	air inlet size	recommended hose size	sander size			net wt. lbs.	ship. wt. lbs.
							length	width	height		
1126	3" x 8"	3¼" x 6"	5500	⅜"	¼" NPT	¼"	6"	3¼"	4¾"	3	4
1127	3½" x 9"	3½" x 7"	5500	⅜"	¼" NPT	¼"	7"	3½"	4¾"	3½	4½



SKIL AIR ORBITAL SANDER ACCESSORIES

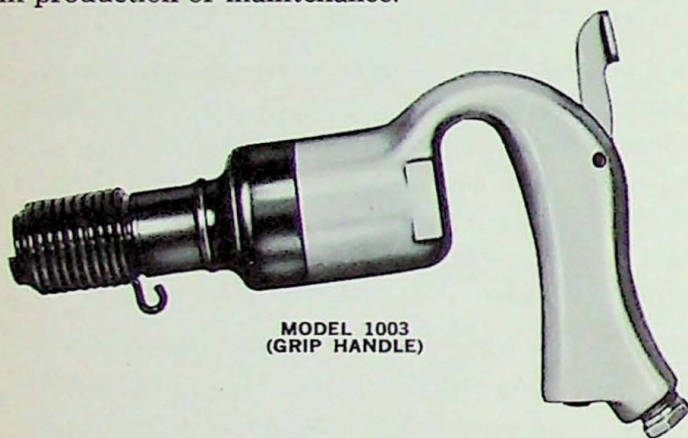
accessories	for model 1126	for model 1127
Felt sanding pad	67134	67142
Hard rubber sanding pad	68756	68757
Sponge rubber sanding pad	67135	67143

SKIL PNEUMATIC HAMMERS

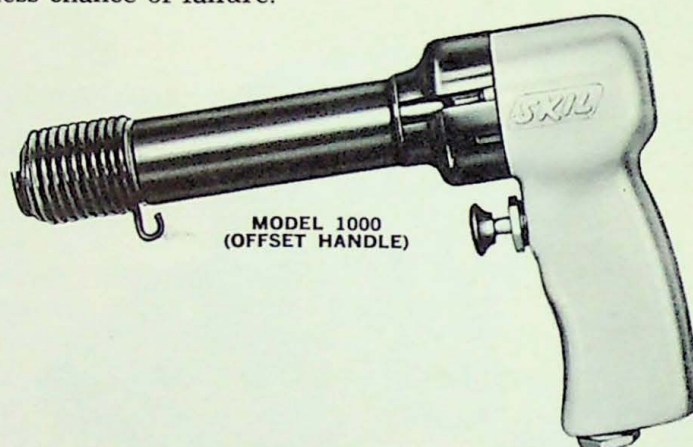
SIX NEW HARD HITTING, LIGHTWEIGHT AIR HAMMERS MODELS 1000 to 1005

The solid one-piece barrel is threaded into the handle and locks positively. The rear housing which forms the handle is die-cast to insure the ruggedness required for hard working hammers. All hammers have #2 Parker taper sockets. Models 1000, 1002 and 1004 have offset handles and trigger type throttles. Models 1001, 1003 and 1005 have grip handles and thumb operated lever throttles. No finer hammers are available for riveting, upsetting metal, core busting, masonry chipping, scaling, scraping or drilling and many other jobs in production or maintenance.

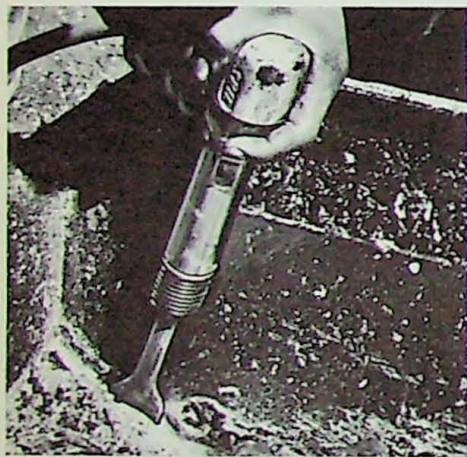
The precision tooled, perfectly matched parts in these air hammers make them unique among tools produced in large volume. Although light in weight they pack all the hitting power of much heavier hammers. This is made possible by the spool valve construction which reduces the number of blows and magnifies their impact. Only the valve and striker move. Therefore, all the power is delivered at the point of contact with no loss of energy through movement of additional parts. Fewer moving parts also mean lower maintenance and less chance of failure.



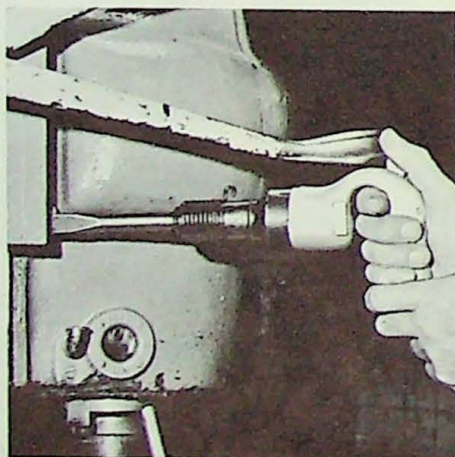
MODEL 1003
(GRIP HANDLE)



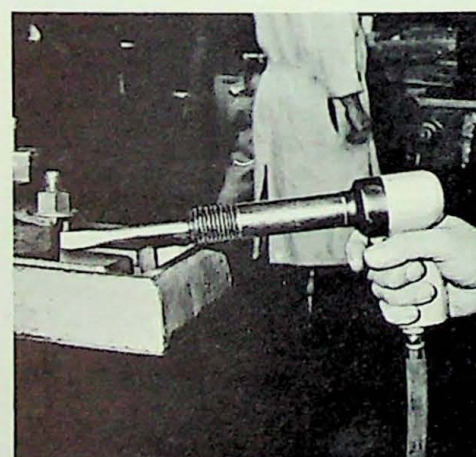
MODEL 1000
(OFFSET HANDLE)



Whether chipping concrete, hardened rosin or any other similar material the Model 1000 hammer will do it faster and more economically than other air hammers in its class.



Removing studs from castings or shearing off frozen bolts Model 1003 has power to spare to perform these tasks and dozens of others in your plant.



Model 1000 is being used to shape a tool for a machine bed. Skil air hammers can contribute efficiency and economy to many production jobs.

SPECIFICATIONS:

equipment: Air Regulator and beehive spring retainer. Hose not supplied.

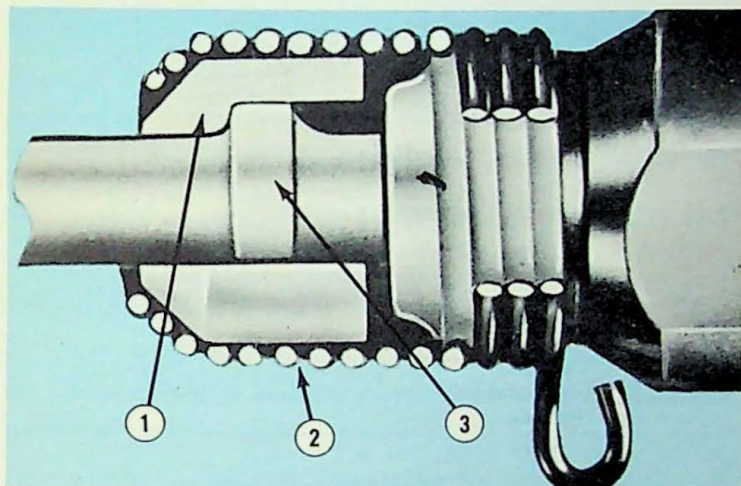
model no.	blows per minute	capacity (inches)		stroke (inches)	bore inches	max. recommended operating pressure p.s.i.	physical data						
		cold iron	soft aluminum				tool weight (lbs.)	shipping weight	tool overall length		air inlet thread size (n.p.t.)	size recommended air hose	type handle
									less retainer— inches	with retainer— inches			
1000	1500	1/4	3/16	4 1/4	3/16	110	3 3/8	3 7/8	7 1/16	8 5/8	1/4	3/16	Offset
1001	1500	1/4	3/16	4 1/4	3/16	110	3 3/8	4 1/8	10 3/16	11 1/2	1/4	3/16	Grip
1002	2600	5/32	3/16	2 15/32	3/16	110	2 1/2	3	5	5 5/16	1/4	3/16	Offset
1003	2600	5/32	3/16	2 15/32	3/16	110	2 3/4	3 1/4	7 1/16	8 3/4	1/4	3/16	Grip
1004	1800	3/16	1/32	3 1/4	3/16	110	3	3 1/2	6 5/16	7 1/4	1/4	3/16	Offset
1005	1800	3/16	1/32	3 1/4	3/16	110	3 1/4	3 3/4	9 1/16	10	1/4	3/16	Grip

CHISELS

- (A) No. 15282— $\frac{5}{8}$ "x7" Nut and Bolt Cutter (Parker Taper)
- (B) No. 15298— $\frac{5}{8}$ "x9 $\frac{7}{8}$ " Nut and Bolt Cutter (Parker Taper)
- (C) No. 24513—Combination Slitter and Cut-Off Tool
- (D) No. 24514—Cut-Off Tool
- (E) No. 15416*— $\frac{1}{2}$ "x7" Chisel Blank (Parker Taper)
- (F) No. 15299—Punch (Parker Taper)
- (G) No. 15287—Scraper (Parker Taper)
- (H) No. 15288—5" Rivet Cutter (Parker Taper)
- (I) No. 15289—Panel Cutter (Parker Taper)
- (J) No. 15276— $\frac{5}{8}$ "x7" Chisel ($\frac{3}{8}$ " Hex Shank)
- (K) No. 15415— $\frac{1}{2}$ "x7" Chisel ($\frac{3}{8}$ " Hex Shank)

EXCLUSIVE "SAFETY-FIST" TOOL RETAINER

- Eliminates danger of tool being driven out thru retainer spring!
- Eliminates need of second, special retainer spring for chisels!
- Minimizes spring wear and stress!



Here's how it works:

Unique hardened steel retainer bushing (1) fits inside retainer spring (2) and securely holds tool (3) in position eliminating possibility of tool being twisted or driven out. Opening in nose of retainer spring is wide enough to permit insertion of any tool shank.

- (L) NO. 23661 Retainer Bushing (M) NO. 23660 Retainer Spring

Other Retainers

- (N) No. 16118**—Retainer Spring (For quick accessory change)
- No. 16209**—Standard Retainer Spring

**Do not use with No. 23661 Retainer Bushing

NAIL DRIVER ATTACHMENTS

No. 16410—6 to 10-Penny Nail Driver No. 16100—12 to 20-Penny Nail Driver

No. 12420—24 to 60-Penny Nail Driver

RIVET SETS (PARKER TAPER)

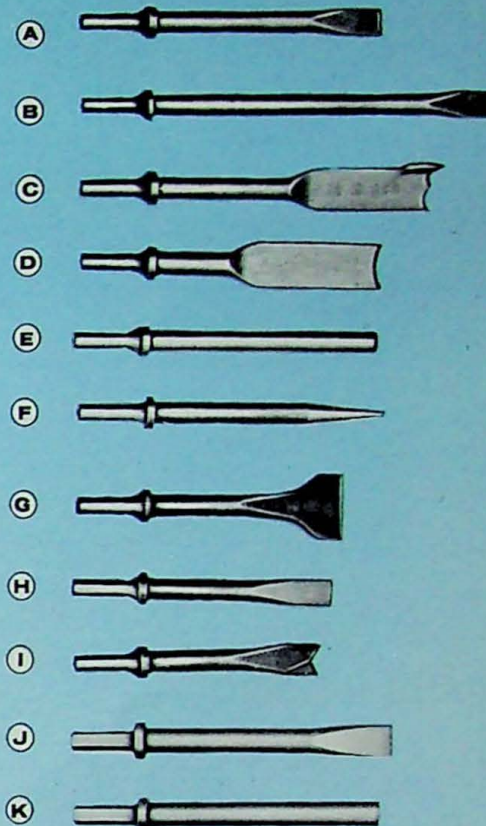
part no.	description	part no.	description
15058	$\frac{1}{4}$ " Round Head	15069	$\frac{1}{4}$ " Button Head
15060	$\frac{1}{4}$ " Round Head	15084	$\frac{1}{4}$ " Brazier Head
15061	$\frac{3}{8}$ " Round Head	15085	$\frac{3}{8}$ " Brazier Head
15062	$\frac{1}{2}$ " Round Head	15086	$\frac{1}{2}$ " Brazier Head
15063	$\frac{3}{4}$ " Round Head	15087	$\frac{3}{4}$ " Brazier Head
15065	$\frac{1}{2}$ " Button Head	15071	1 $\frac{1}{4}$ " Mushroom Head ††
15066	$\frac{3}{4}$ " Button Head	15072	1 $\frac{1}{2}$ " Mushroom Head
15067	$\frac{1}{2}$ " Button Head	15070†	$\frac{3}{4}$ " Plain Blank
15068	$\frac{3}{4}$ " Button Head		

- (Q) No. 45003 Pitt-Locker with #2 Parker Shank for closing Pittsburgh Lock seams. See page 13 in Roto-Hammer section for complete details.
- (R) No. 15954 Air Regulator—Varies speed by regulating air intake.

*Furnished soft must be hardened after forming.

†† Use with No. 16118 Retainer Spring.

SKIL AIR HAMMER ACCESSORIES



(L) RETAINER BUSHING

(M) RETAINER SPRINGS (N)

(O) NAIL DRIVER

Button Brazier Mushroom Round

(P) RIVET SETS

(Q) PITT-LOCKER

(R) AIR REGULATOR

STAR DRILLS AND CHUCK

part no.	description	part no.	description
15403	Star Drill Chuck	15406	$\frac{1}{2}$ " x 9" Star Drill
19368	Drift Key	15407	$\frac{3}{4}$ " x 9" Star Drill
15445	$\frac{1}{4}$ " x 5" Star Drill	15408	$\frac{3}{4}$ " x 9" Star Drill
15405	$\frac{3}{4}$ " x 5" Star Drill		

For General Air Accessories, See Page 70

GENERAL AIR ACCESSORIES



A AIR HOSE



B SUPER-THIN
AIR HOSE



C FEMALE COUPLER



D MALE

E FILTER



G AIR PRESSURE
REGULATOR AND GAUGE

F LINE
OILER



H COMBINATION LINE
OILER AND FILTER

I AIR PRESSURE
REGULATOR,
GAUGE AND
FILTER
ASSEMBLY



J AIR REGULATOR

A AIR HOSES

High quality, oil and abrasive resistant hoses with male pipe threads at each end.

hose length	inside hose diameter	male pipe threads	part no.
8'	1/4"	1/4" and 1/8"	25397
8'	3/8"	1/4" at each end	15848
8'	3/8"	1/4" at each end	68425
8'	1/2"	1/4" at each end	68427
25'	3/8"	1/4" at each end	24345

B NO. 24523—8' SUPER-THIN AIR HOSE

Has 3/16" inside dia. Excellent where exceptional handling ease and maximum flexibility are desired. Recommended only for Skil Air Tools because of their low air consumption.

AIR HOSE COUPLERS

Quick connector types, have valves that close automatically when tools are detached. Provide maximum air flow for highest operating efficiency.

C No. 15390—1/4" Female Coupler

No. 68203 1/4" N.P.T. for 3/8" I.D. hose

D Male Couplers: No. 15392—1/4" No. 15393—1/8"

No. 68207 1/4" N.P.T. for 3/8" I.D. hose

No. 68204 1/4" N.P.T. internal for 3/8" I.D. hose

AIR LINE ACCESSORIES

A pressure regulator and gauge, oiler and filter should be used with each air tool. This will minimize maintenance costs because lubrication and clean, dry air at proper pressure increase tool life.

E No. 15396 Filter

Removes dirt and moisture from air line. 1/2 pint capacity, 3/8" female pipe threads.

F No. 15395 Line Oiler

Has 1/2 pint capacity, 3/8" female pipe threads.

G No. 15398 Combination Air Pressure Regulator and Gauge

Assures proper pressure at all times for maximum air tool operating efficiency. Has two 3/8" threaded pipe fittings for easy installation; large easy-to-read gauge.

H No. 15397 Combination Line Oiler and Filter

Consists of Nos. 15395 and 15396 connected with proper fitting for quick installation. Will supply one air tool.

I Air Pressure Regulator, Gauge and Filter Assembly

Simple instructions for assembly packed with product.

J No. 15954 Air Regulator

Makes it possible to vary speed of tool by regulating amount of intake air. Attaches between tool intake and air line.

LUBRICANT & SOLVENT

No. 43752 Oil Capsules—15cc. No. 43889—Package of 10 Oil Capsules—for air impact wrench mechanism and air motor. Assures positive lubrication under all operating conditions. Spout makes filling easy.

No. 25667 Tube of Lubricant—for Model 823 Impact Wrench mechanism.

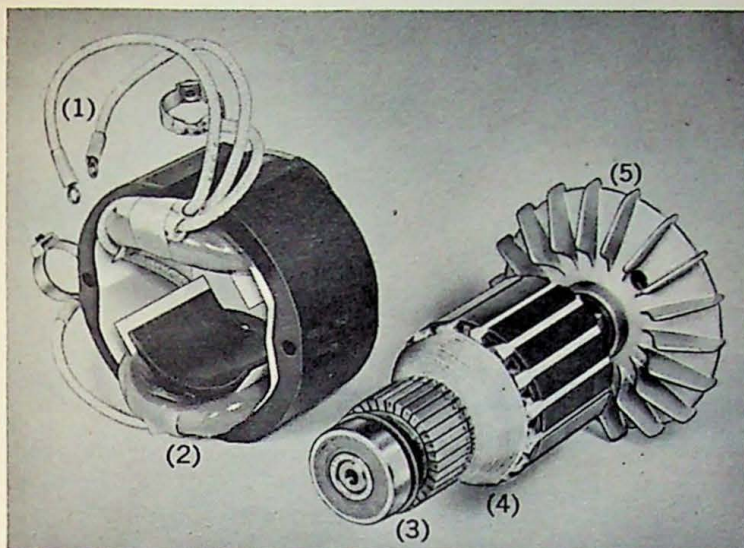
No. 20525 Pint Lubricating Oil—for use on air impact wrench motors.

No. 24586 Air Motor Solvent—for flushing and cleaning all air motor tools. Removes gum and dirt. Increases motor efficiency.

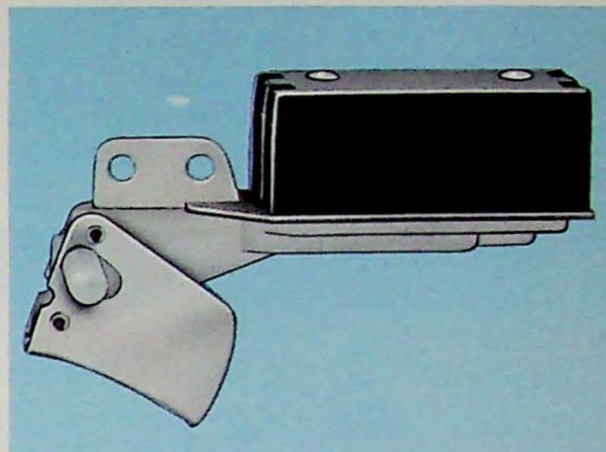
all SKIL super duty **DISC SANDERS & GRINDERS**

have these
advanced features

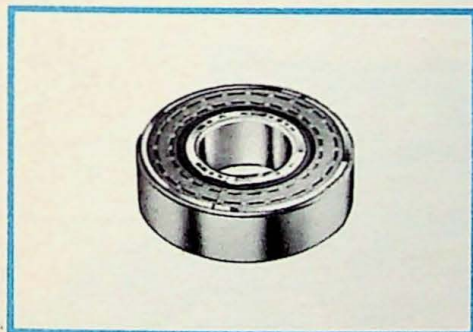
- Powerful motor will maintain high speed needed for sanding and grinding. Welded commutator leads and polyester resin insulation offer maximum burnout protection.
- New high temperature insulating material on armature and field minimize possibility of grounding.



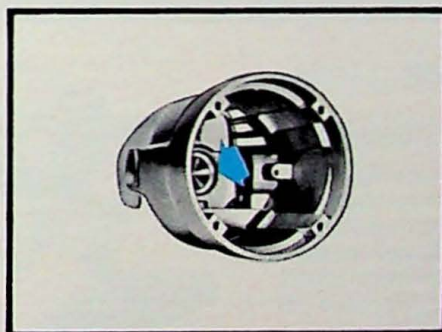
- (1) Glass and silicone rubber lead wires will withstand temperatures up to 500 degrees F.
- (2) Field coils coated with heavy sheath of epoxy resin for abrasion resistance.
- (3) Specially designed dirt slingers blow grit away from armature bearings.
- (4) Heavy fiberglass cord withstands high temperatures and protects motor winding from abrasion.
- (5) Large, cast aluminum fan helps cool motor even under heavy work local.



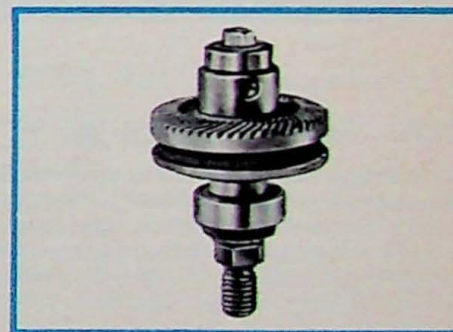
New, dust-tight, AC switch has heavy-duty contacts and screw in terminals for maximum durability. This improved switch will give up to 50% longer life.



EXCLUSIVE! All Neoprene sealed ball bearing construction throughout.

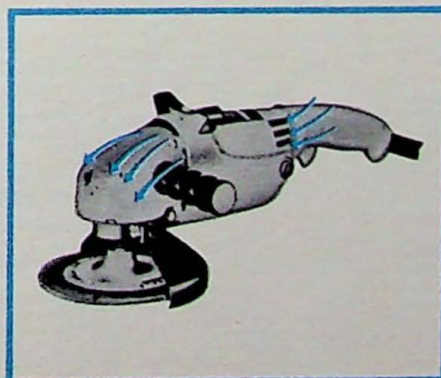


EXCLUSIVE! Armature bearings ride in steel inserts eliminating housing wear.

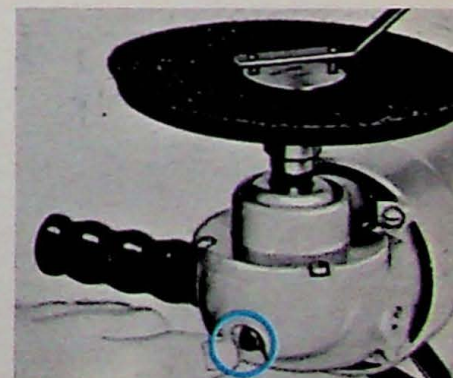


EXCLUSIVE! Built-in shock absorbers!—for long life, quiet performance. Extra large, forged and heat treated spiral bevel gearing.

- Contour grip handle
- Lightweight, Super Balance — weigh pounds less than other makes
- Removable inspection cover for checking interior



BUILT-IN AIR CONDITIONING! High velocity air flow actually keeps dust off of internal parts.



PUSH BUTTON SPINDLE LOCK! For fast, easy changing of grinding wheels, sanding discs.

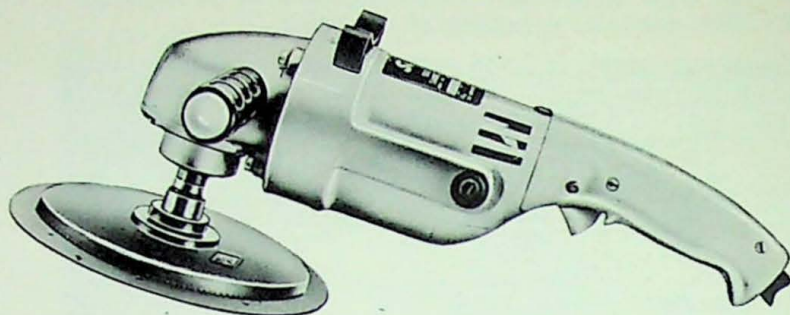
SKIL DISC SANDERS & GRINDERS

MODEL 852 5000 R.P.M. 7"-9" super-duty

Right speed for sanding with either 7" or 9" discs. Converts to a 9" disc grinder when equipped with No. 16894 safety wheel guard and 9" disc grinding wheel. Also accommodates 4", 5" or 6" cup grinding wheels and wire brushes. Also includes 9" fiber pad for use with 9" discs. See page 71 for complete information on features.

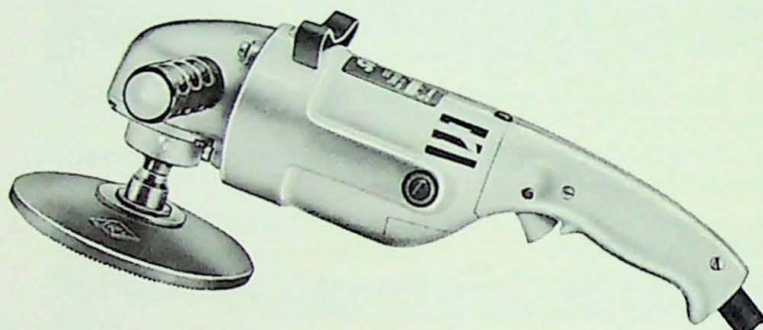
MODEL 852-9 5000 R.P.M. 7"-9" super-duty

Same as Model 852 less backing pad, nut and wrench. Includes side handle.



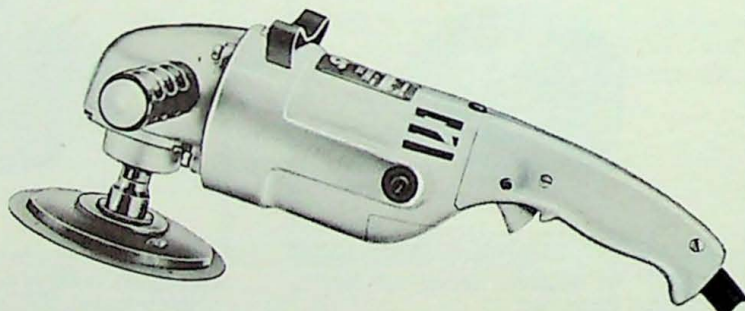
MODEL 853 6000 R.P.M. 7" super-duty

Similar to Model 852 but with higher 6000 R.P.M. speed for fast sanding with 7" discs, cup grinding, wire brushing and disc grinding. Uses 4" and 5" cup grinding wheels and wire brushes; converts to a disc grinder when equipped with No. 16896 safety wheel guard, and 7" disc grinding wheel.



MODEL 854 8000 R.P.M. 7" super-duty

Here's the perfect tool for virtually every disc sanding job. Has many advanced features (see page 71 for complete details)! Motor maintains its speed under load. Includes treaded backing pad, quick-change lock nut. Excellent also for ultra high speed disc grinding when equipped with No. 16896 Safety Wheel Guard, and 8,500 r.p.m. rated 7" disc grinding wheel.



SPECIFICATIONS

equipment: All models (except 852-9) include treaded rubber backing pad, quick-change lock nut, side handle, tool rest, 3-wire cord and plug. Model 852 also includes 9" perforated pad; Model 854 includes 7" perforated pad. Model 852-9 includes side handle, tool rest, wrench, 3-wire cord and plug.

motors: Universal motor up to 60 cycles. 115 volts unless otherwise specified on order.

switches: A.C. only. Enclosed, momentary contact trigger switch with pin for locking in "on" position.

spindle dia: 5/8"—11 thread.

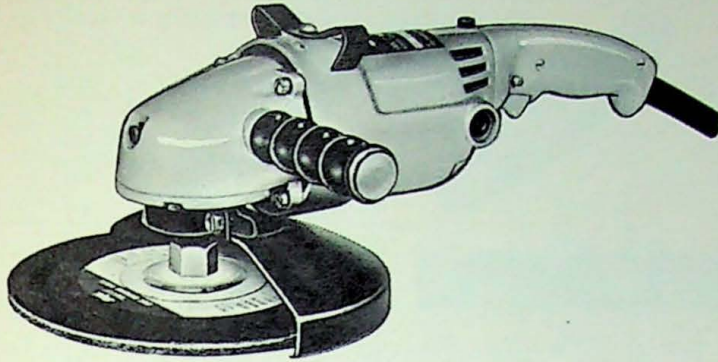
bearings: All sealed ball bearing construction.

model	duty	maximum capacities, inches				no-load speed, r.p.m.	amp. rating at 115V	length* overall, inches	net weight, lbs.	shpg. weight, lbs.
		sanding disc, dia.	wire cup brush, dia.	cup grinding wheel, dia.	disc wheel dia.					
852	super	9	6	6	9	5000	12	17	14 1/4	18 1/2
852-9	super	9	6	6	9	5000	12	17	14 1/4	18 1/2
853	super	7	5	5	7	6000	12	17	14 1/8	18 1/2
854	super	7	—	—	7	8000	13	17	13 1/2	17 1/2

For Accessories, See Pages 75 and 76

* Not including wheel.

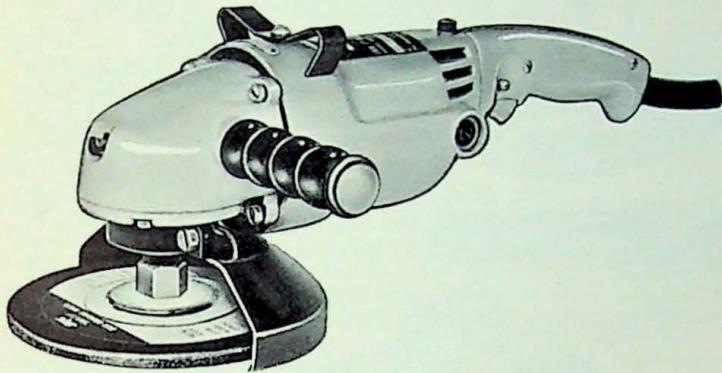
SKIL DISC SANDERS & GRINDERS



MODEL 952 5000 R.P.M. 9" super-duty

Has the right speed for all grinding jobs requiring large 9" grinding wheels. Also can be used with 4", 5" or 6" cup grinding wheels and wire brushes.

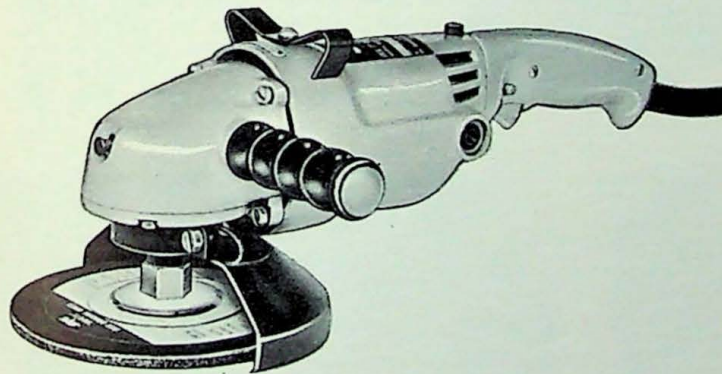
Use for disc sanding too by mounting No. 23616 7" treaded rubber backing pad, No. 21221 9" perforated fiber pad and any Skil 9" "Sta-Flat" sanding disc.



MODEL 953 6000 R.P.M. 7" super-duty

Ideal for users who want a high speed grinder that can also be used for cup grinding, wire bushing.

Provides fast grinding with 7" wheels, yet accommodates 4" and 5" cup wheels and wire brushes for doing specific grinding jobs such as cleaning rust, scale, removing paint. Does disc sanding, too. Use with No. 23616 7" treaded rubber backing pad and Skil 7" "Sta-Flat" sanding discs (wide assortment available).



MODEL 954 8000 R.P.M. 7" super-duty

For the fastest, easiest grinding ever! Has ultra high speed of 8000 r.p.m. plus tremendous power.

Has Skil's new "Super Burnout Protection" Motor that withstands frequent, excessive overloads, polyester resin insulation for maximum dust protection, Neoprene sealed ball bearings—many other important features (see page 71 for complete details). Also can be used for disc sanding by equipping with No. 26999 5" treaded rubber backing pad, No. 21220 7" perforated fiber pad and any Skil 7" "Sta-Flat" sanding disc (wide assortment available).

SPECIFICATIONS

equipment: Model 952 includes No. 16894—9" safety wheel guard— $\frac{1}{4}$ " x 9" disc grinding wheel; Model 953 includes No. 16896—7" safety wheel guard— $\frac{1}{4}$ " x 7" disc grinding wheel; Model 954 includes No. 16896—7" safety wheel guard— $\frac{1}{4}$ " x 7" disc grinding wheel (approved for 8500 RPM). All three models include side handle, tool rest, spindle lock, 3-wire cord and plug.

motors: Universal motor up to 60 cycles, 115 volts unless otherwise specified on order.

switches: A.C. only. Enclosed, momentary contact trigger switch with pin for locking in "on" position.

spindle dia: $\frac{5}{8}$ "—11 thread.

bearings: All sealed ball bearing construction.

model	duty	maximum capacities, inches				no-load speed, r.p.m.	amp. rating at 115V	length* overall inches	net weight, lbs.	shipping weight, lbs.
		disc wheel, dia.	cup grinding wheel, dia.	wire cup brush, dia.	sanding disc, dia.					
952	super	9	6	6	9	5000	12	17	16 $\frac{1}{4}$	20
953	super	7	5	5	7	6000	12	17	15 $\frac{1}{2}$	19 $\frac{1}{4}$
954	super	7	—	—	7	8000	13	17	15 $\frac{1}{2}$	19 $\frac{1}{4}$

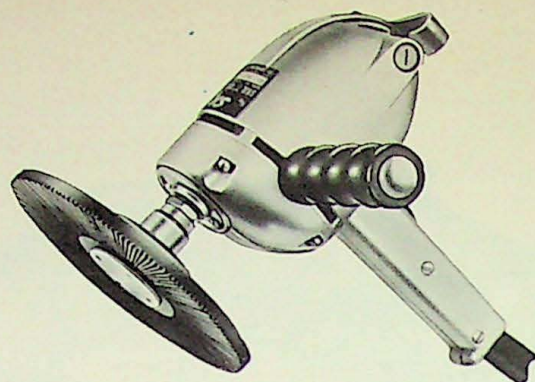
For Accessories, See Pages 75 and 76

*Not including wheel.

SKIL DISC SANDERS

MODEL 551 4200 R.P.M. 7" standard-duty

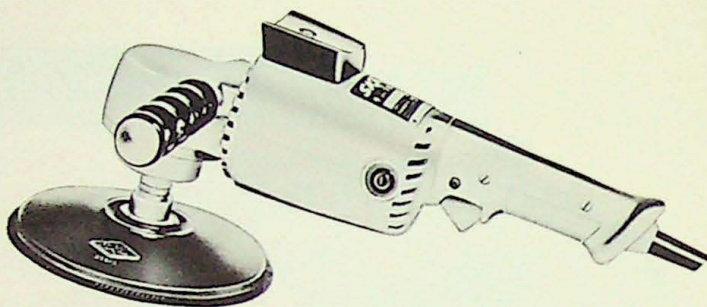
Used for touch-up work and intermittent operation in auto body shops, garages and anywhere fast sanding is required. Features include exclusive treaded backing pad that helps hold disc in place and quick-change lock nut for fast, easy disc changing. Lightweight design gives positive handling ease and control. Has side handle; tool rest at top.



MODEL 1140 4500 R.P.M. 7" heavy-duty

Now—Exceptional power in a lightweight, compact sander! And all at an amazingly low price!

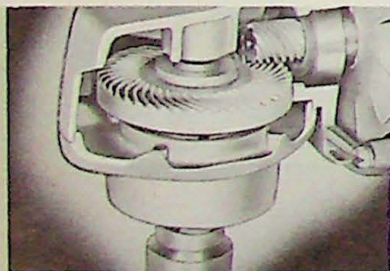
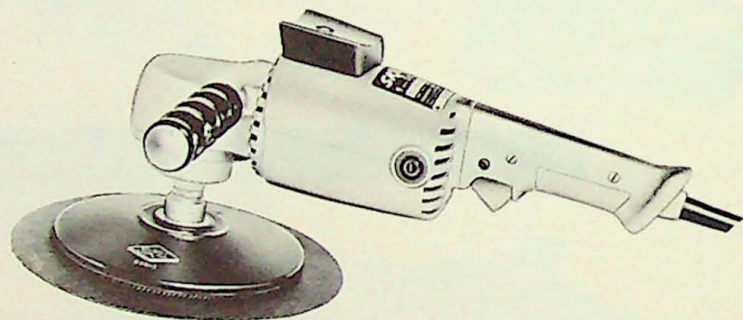
Has all the power needed for doing any sanding or wire brushing job, yet it weighs 30% less than other comparably powered makes. Skil's secret is two advances—1. extremely compact, patented Helicon® gears* that deliver exceptional power and 2. Powerful "Super Burnout Protected" motor that withstands frequent overloads. Comes with treaded backing pad, quick-change lock nut. Other features include all ball bearing construction; side handle that mounts on either side; momentary contact trigger switch; large phenolic tool rest on top.



MODEL 1142 4500 R.P.M. 9" heavy-duty

Has extra motor power needed to handle large 9" diameter disc sanding jobs. An excellent all-purpose sander—with power and flexibility to do exacting contour sanding.

Has all the fine features of Model 1140 (above) but built to do extra heavy-duty work with 9" sanding discs. Compact and lightweight design—plus superb balance—add up to unequalled handling ease. Ball bearing construction, weighs only 7 1/8 pounds. Improved design includes a momentary contact trigger switch with lock button and large phenolic tool rest. Includes treaded backing pad, quick-change lock nut, side handle that mounts on either side.



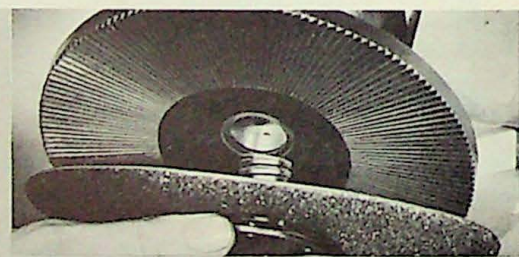
PATENTED HELICON® GEARING* — Models 1140 and 1142 have a very high gear ratio for tremendous power, yet is extremely compact, lightweight and maintenance-free.



SUPER "BURNOUT PROTECTED MOTORS"—

Two ways better:

1. Wire leads are welded in position (never soldered) so they can't melt.
2. Motor windings are dip-coated in polyester resin insulation that withstands overloads, resists moisture.



TREADED BACKING PAD—Helps hold sanding disc in place—disc stays cooler, lasts longer. Quick-Change Lock Nut locks on two steel pins in backing pad for fast, easy disc changing. Eliminates stripped, grit clogged threads in pad.

SPECIFICATIONS

equipment: All models include No. 23616—7" treaded rubber backing pad Quick-Change Lock Nut, side handle, wrench, tool rest, 3-wire cord and plug.

motors: Universal, D.C. or A.C. up to 60 cycles. 115 volts unless otherwise specified on order.

model	duty	maximum capacities, inches			no-load speed, r.p.m.	amp. rating at 115V	length† overall, inches	net weight, lbs.	shpg. weight, lbs.
		disc wheel dia.	sanding disc, dia.	wire cup brush, dia.					
551	standard	—	7	4	4200	5.5	9 1/2	6 1/2	12
1140	heavy	7	7	4	4500	6.5	13 3/4	7	12 3/4
1142	heavy	9	9	4	4500	8.0	14 7/8	7 1/8	13

spindle dia.: 5/8"—11 thread.

switches: Model 551 has slide switch. Models 1140 and 1142 have enclosed momentary control trigger switch, with lock button.

bearings: Models 1140 and 1142 have all ball bearing construction. Model 551 ball and oil impregnated.

A "STA-FLAT" SANDING DISCS

Extra long life aluminum oxide grits are phenol-resin bonded to a sturdy fiber backing; for re-use dip in gasoline and scrub. Use close coat Type K discs for metal, wood, stone or marble. Use open coat Type H discs for soft materials, removing paint and varnish.

grit	type	7" dia. no.	discs per pkg.	9" dia. no.	discs per pkg.
16	K	7911	10	7922	5
24	K	7912	10	7923	5
30	K	—	—	—	—
36	K	7914	10	7925	5
50	K	7915	10	7926	5
80	K	7917	10	7928	10
100	K	7918	25	—	—
120	K	7919	25	7930	25
150	K	—	—	—	—
180	K	7921	25	7932	25
16	H	7933	10	7936	5
30	H	7935	10	7938	10

B TREADED RUBBER BACKING PADS

Another Skil exclusive! These remarkable new backing pads are treaded to hold sanding discs in place, and to help prevent slipping, buckling, spoilage of discs. Discs stay cooler, won't gouge work, last far longer. Can be used on all Skil Disc Sanders and most other makes. Use also to convert Skil Disc Grinders for disc sanding. Each backing pad comes complete with No. 23614 Quick-Change Lock Nut that locks on two steel pins in pad.

NO. 26999—5" dia. (Includes nut.) Can be used with all Skil Disc Sanders and Disc Grinders. 8800 RPM maximum safe speed.

NO. 23616—7" dia. (Includes nut.) Can be used with all Skil Disc Sanders and Disc Grinders except Models 854, 954. 6600 RPM maximum safe speed.

C PERFORATED FIBER PADS

Strong, resilient. For proper flexibility when feather edging, etc., always use a fiber pad (or pads) larger than backing pad.

NO. 21220—7" dia. Use No. 26999 backing pad and nut.

NO. 21221—9" dia. Use No. 23616 backing pad and nut. Can also be used with No. 21220 and No. 26999 on all models with 5000 or less R.P.M.

D NO. 23614 QUICK-CHANGE LOCK NUT

Same as furnished with treaded rubber backing pads (see above). Locks securely on two steel pins in treaded rubber backing pad eliminating stripped, clogged threads.

E NO. 2427 LOCK NUT

For use with backing pads that require a lock nut that threads directly on sander spindle.

F NO. 2445 LOCK NUT WRENCH

For use with either No. 23614 or 2427 lock nut. Improved design gives better leverage.

G WIRE CUP BRUSHES

For cleaning castings, structural steel, tanks, vats, sheet metals, stone, concrete, etc. Used also for removal of heavy rust, scale and paint. Use with $\frac{5}{8}$ -11 thread spindle. See specifications for Disc Grinders and Disc Sanders (pages 72, 73 and 74) to determine maximum wire cup brush capacities for different models.

part no.	dia. of brush	type brush	dia. of brush wire	part no.	dia. of brush	type brush	dia. of brush wire
21025	6"	Crimp	.020	21029	5"	Crimp	.020
21026	6"	Spiral Twist Single Row	.020	21030	5"	Spiral Twist Single Row	.020
21027	6"	Spiral Twist Double Row	.020	21031	4"	Crimp	.014
21028	6"	Spiral Twist Double Row	.035	21032	4"	Spiral Twist Single Row	.020

NO. 4648 EYEBOLT

For overhead suspension of Super Duty Disc Sanders and Grinders.

SKIL DISC GRINDER— DISC SANDER ACCESSORIES



A SANDING DISCS



B TREADED RUBBER BACKING PAD



C PERFORATED FIBER PAD



D QUICK-CHANGE LOCK NUT



E LOCK NUT



F LOCK NUT WRENCH



G WIRE CUP BRUSHES

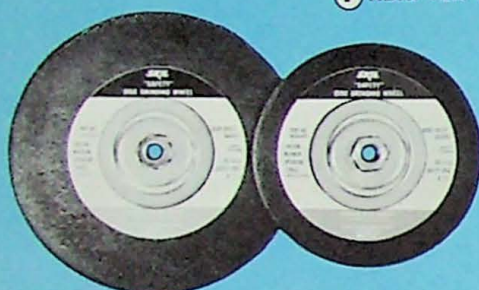
SKIL DISC GRINDER— DISC SANDER ACCESSORIES



H DISC GRINDING WHEELS



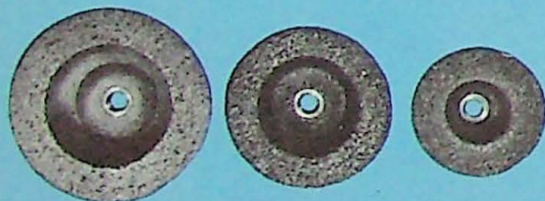
I ADAPTER FLANGE



J DISC GRINDING WHEELS WITH
THREADED SPIN-ON ADAPTER



K SAFETY WHEEL GUARD



L CUP GRINDING WHEELS



M REVOLVING CUP
WHEEL GUARD

SAFETY DISC GRINDING WHEELS*

Fast-cutting, reinforced grinding wheels for grinding heavy weld beads, structural steel, steel castings, stainless steel and other ferrous metals. Packaged 5 per carton. Models 852 & 952 use 9" or 7" wheels; all other Skil Disc Grinders & Sanders use 7" wheels.

H WHEELS WITH $\frac{1}{8}$ " ARBOR HOLE must be used with 19274 adapter flange.

7" disc wheels			9" disc wheels		
aluminum oxide—24 grit			aluminum oxide—24 grit		
part no.	width	safe r.p.m. rating	part no.	width	safe r.p.m. rating
19682	$\frac{1}{8}$ "	6600	19684	$\frac{1}{8}$ "	5500
19683	$\frac{1}{4}$ "	6600	19685	$\frac{1}{4}$ "	5500
26904	$\frac{1}{4}$ "	8500†			

silicon carbide—16 grit for masonry grinding.

21021	$\frac{1}{4}$ "	6600	21022	$\frac{1}{4}$ "	5500
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†Recommended for Models 854, 954 or other 8,000 r.p.m. grinders.

I NO. 19274 ADAPTER FLANGE

Includes flange, lock nut and wrench. Must be used with disc grinding wheels without spin-on adapter.

J WHEELS WITH THREADED SPIN-ON ADAPTER no adapter flange necessary.

7" disc wheels			9" disc wheels		
aluminum oxide—24 grit			aluminum oxide—24 grit		
part no.	width	safe r.p.m. rating	part no.	width	safe r.p.m. rating
43689	$\frac{1}{8}$ "	8500	43691	$\frac{1}{8}$ "	6000
43690	$\frac{1}{4}$ "	8500	43692	$\frac{1}{4}$ "	6000

K NO. 16896—7" SAFETY WHEEL GUARD

NO. 16894—9" SAFETY WHEEL GUARD

L CUP GRINDING WHEELS*

Made of securely bonded, highest grade abrasives. Each wheel has a $\frac{5}{8}$ "-11 thread bushing molded integrally for mounting wheel direct to spindle. See specifications for Disc Grinders and Disc Sanders (pages 72 and 73) to determine maximum cup wheel capacities for different models. Use with proper revolving cup wheel guard (see below). Do not use on Models 854 or 954.

SILICON CARBIDE ABRASIVE

FOR HARD MASONRY

Used for marble, granite, terrazzo, onyx, hard aggregate concrete, porcelain, vitreous ware, glaze and ceramic tile, slate, acid-proof brick, silica, hard-chrome brick, magnesite, etc.

type	4" dia.	5" dia.	6" dia.
medium	5421	5405	5408
fine	5422	5406	5409

FOR SOFT AND MEDIUM MASONRY

Used for concrete brick, common brick, cinder block, fire clay, refractory brick, limestone, Arizona flagstone, land-stone, crab orchard stone, roofing, sewer and structural tile, terracotta, asbestos, insulating brick, sandstone, austin stone, gypsum, fiber glass, etc.

type	4" dia.	5" dia.	6" dia.
coarse	5421	5427	5428
medium	5422	5405	5408
fine	—	5406	5409

ALUMINUM OXIDE ABRASIVE

FOR METAL

For cast iron, bronze, unannealed malleable iron, white iron, aluminum, brass, steel casting, stainless steel, steel weld, structural members, annealed malleable iron, hard brass, hard aluminum, hard bronze, etc.

type	4" dia.	5" dia.	6" dia.
coarse	5459	5463	5465
medium	5460	5464	5466

M REVOLVING CUP WHEEL GUARDS

Attach directly to spindle. For use with Models 952, 953 Disc Grinders. Also use with former Model 851 (Serial No. A832052 and up), Model 852 (Serial No. B385353 and up) and Model 853 Disc Sanders. Includes revolving cup wheel guard and wrench.

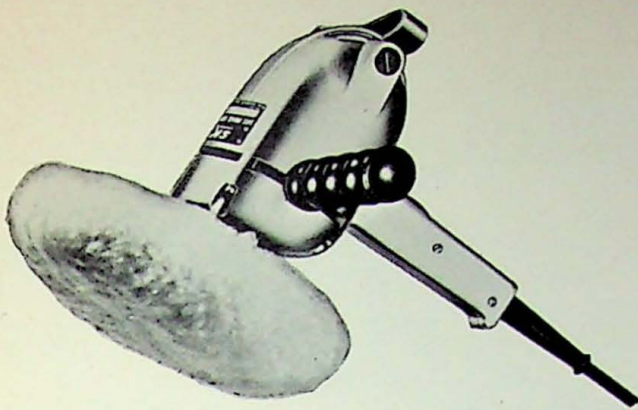
NO. 19296—Guard for 4" cup wheel

NO. 19240—Guard for 5" cup wheel

NO. 19237—Guard for 6" cup wheel

*NOTE—Before using disc wheels and cup grinding wheels, always be sure their maximum safe operating speed (shown on wheel blotter) is not exceeded by the free speed of the tool (shown on nameplate). Use only on tools with proper safety guards.

SKIL POLISHERS



ELECTRIC MODELS

MODEL 570 7" standard-duty

A full-powered tool of compact design for use in small garages, service stations, dealer service departments, car washes . . . anywhere polishing is done. Well balanced and very easy to handle either on or off work surface . . . lighter than many less powerful tools. Includes removable side handle which may be replaced with No. 21500 Magic Handle for faster, more convenient polishing (see below).

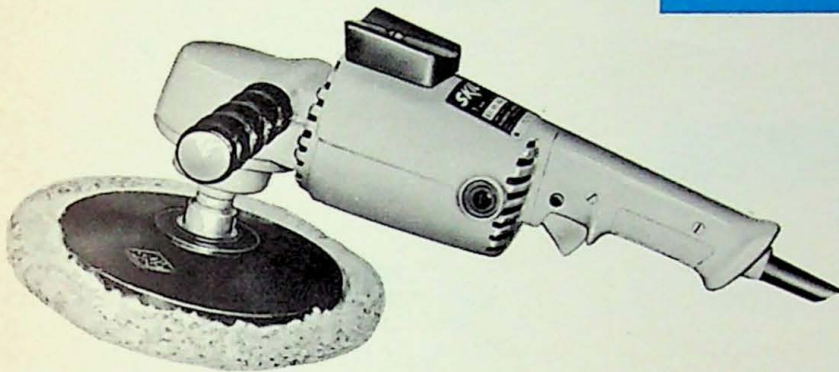
MODEL 1145 7" heavy-duty

An excellent all-purpose polisher for cars, equipment, furniture. Speed specially suitable for polishing difficult contours, confined areas, rubbing and cleaning.

MODEL 1146 7" heavy-duty

Perfect when super-fast polishing speeds are needed.

Has all the features of Model 1145 but delivers faster polishing and more power for more demanding jobs, such as polishing the latest acrylic car finishes. A lightweight, heavy-duty powerhouse—weighs only 7½ pounds. For accessories, see below. Trigger switch has locking button.



SPECIFICATIONS:

equipment: Model 570—includes wool bonnet, sponge rubber pad, polishing cushion, long pad nut, short pad nut, wrench, molded rubber backing pad, side handle, 3 wire cord and plug.

Models 1145 and 1146—Wool polishing pad, molded rubber backing pad, lock nut, wrench, large phenolic tool rest, side handle, 3 wire cord and plug.

motors: Universal D.C. or A.C. up to 60 cycles. 115 Volts unless otherwise specified on order.

switches Model 570—enclosed slide type; Models 1145 and 1146—enclosed momentary contact trigger type with lock button.

spindle diameter: 5/8"—11 thread.

bearings: Models 1145 and 1146 all ball bearing; Model 570 ball and oil impregnated.

model no.	duty rating	pad no.	no load speed, r.p.m.	polishing speed, r.p.m.	115v amp rating	overall length*	net wt. lbs.*	shpg. weight lbs.
570	standard	7"	1500	1150	5.5	9½	7	13
1145	heavy	7"	2500	1750	6.5	14½	7	13
1146	heavy	7"	2500	2350	8.0	14½	7½	13½

*not including pad.

SKIL POLISHER ACCESSORIES

Ⓐ NO. 22691 WOOL POLISHING PAD†

7/8" Hole; 7½" diameter. Has deep tufted, lambswool nap firmly attached to strong canvas back. Far outlasts ordinary pads or bonnets.

Ⓑ NO. 4711 WOOL BONNET†

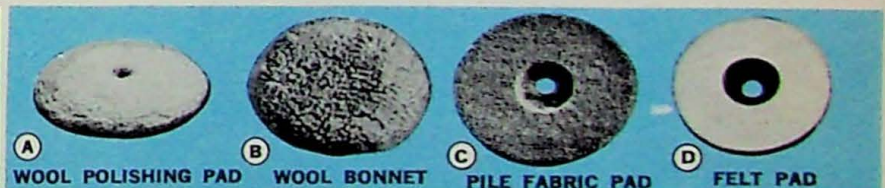
Genuine lambswool, deep pile bonnet with hood and draw string. Use with sponge rubber backing pads.

Ⓒ NO. 6622 PILE FABRIC PAD†

For polishing or rubbing down newly sprayed finishes. Woven wool pile smooths and blends faster, lasts longer.

Ⓓ NO. 2462 FELT PAD†

Highest quality, durable, useful for wide variety of rubbing and burnishing operations with special rubbing compounds.



Backing Pad†

No. 4679—7" Molded Rubber Back Pad, as furnished with all SKIL Polishers.

No. 6496—7" Sponge Rubber Pad, same as furnished with Model 570, former Model 186.

Additional Polisher Accessories

No. 21500—Magic Handle dispenser—for applying liquid polish or cleaner.

No. 22895—Disc Pad Nut, for use with former Model 196.

No. 22881—Pad Nut Lock Screw, for former Model 196. Clamps polishing pad and disc pad nut on polisher spindle.

No. 4036—Hex Key for No. 22881 lock screw.

No. 4699†—Long Pad Nut. Clamps sponge rubber and backing pads to

No. 2427†—Short Pad Nut for use with No. 22691 pad.

No. 2445†—Pad Nut Wrench for No. 4699 pad nut.

†May be used with any SKIL and most other make polishers.

SKIL DIE & PORTABLE GRINDERS

MODEL 146 ELECTRIC

(1/8" collet chuck—20,000 r.p.m.)

Excellent die grinder for tool and die departments, pattern shops, model makers. Compact and easy to handle, weighs only 2 1/4 lbs.

Has specially designed motor for dependable, continuous high speed use. Three ball bearing construction minimizes vibration, provides accurate, precision grinding. For use with mounted wheels and points, carbide cutters, burrs, expanding drums, etc. Provision for pin engagement of spindle for quickly changing collets and other accessories.

Has 1/8" collet chuck, may be used with 1/4" collet chuck, see page 79.

MODEL 148 ULTRA HIGH-SPEED ELECTRIC

(1/8" collet chuck—36,000 r.p.m.)

For finest finishing and polishing of dies. Similar to Model 146 except has very high speed for increased efficiency when using small mounted wheels, points and cutters.



MODEL 146
(Model 148 similar
in appearance)

MODEL 959 5" ELECTRIC 5,000 r.p.m.

Powerful, big capacity Super-Duty grinder for foundries, welding shops, metal fabricators, construction and maintenance work. Also excellent for use as tuckpointer (see 959-9 below).

This powerful, versatile grinder will do a wide range of grinding, wire brushing, buffing and polishing jobs. Has double sealed, all ball bearing construction for smoother running performance and long life. New long life brushes for maximum commutation, longer brush life. Also features contour grip handle, fully enclosed trigger switch with pin for locking in "on" position, protective guard that adjusts 360°. Includes eye bolt for overhead suspension.

MODEL 959-9 5" ELECTRIC 5,000 r.p.m.

Same as Model 959 less grinding wheel and wheel guard.

MODEL 960 6" ELECTRIC 4,500 r.p.m.

Extra powerful super-duty model for heaviest grinding jobs. Similar to Model 959 except has larger 6" wheel capacity.



MODEL 959
(Model 960 similar
in appearance)

For use as a tuckpointer, Model 959-9 is available less wheel and guard. See Page 69 for Tuckpointing Kit.

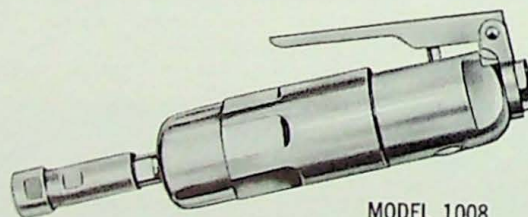
AIR GRINDERS 25,000 r.p.m.

Model 1008—1/4" Collet Chuck

Model 1022—1/4" Key Chuck

Now 100% more powerful than before—yet use less air!

For die grinding, burring, filing and drilling. Feature over-size spindle bearings, heavy shaft and exclusive, trouble-free rotor design. Sustained high speed under load gives excellent results with carbide rotary cutters.



MODEL 1008

SPECIFICATIONS

equipment: Models 146, 148 include 1/8" collet chuck, No. 1650 dressing stone, two No. 3783 wrenches, 3 wire cord and plug.

Models 959 and 960 include wheel guard, suspension eye bolt, med. grit grinding wheel, 3 wire cord, plug.

motors: Universal, D.C. or A.C. up to 60 cycles, 115 volts unless otherwise specified on order (except air models).

air consumption: Models 1008, 1022: 15 c.f.m.

switches: Models 146, 148 toggle type; Models 959, 960 momentary contact trigger type, A.C. only.

bearings: All ball bearing.

model no.	maximum wheel capacity, inches	chuck or spindle diam., inches	speed no-load r.p.m.	amp. rating at 115V	length overall, inches	net weight, lbs.	shpg. weight, lbs.
146	1 1/4 mounted	1/8 collet chuck	20,000	1.3	9 3/4	2 1/4	4
148	3/4 mounted	1/8 collet chuck	36,000	2.5	9 3/4	2 1/4	4
959	5 x 3/4	1/2 spindle	5,000	10	22 1/2	12 3/4	21
959-9	5 x 3/4	1/2 spindle	5,000	10	22 1/2	12 3/4	21
960	6 x 1	5/8 spindle	4,500	12	22 1/2	15 3/4	23
1008	1 1/2 elastic, 1 vitrified wheels	1/4 collet chuck	25,000	—	6 3/4	1	3
1022	Drill cap., 1/8 in metal	1/4 keyed chuck	25,000	—	7	1 1/8	3 1/4

SKIL DIE & PORTABLE GRINDER ACCESSORIES

A NO. 19248 TUCKPOINTING KIT

For use with Model 959 Grinder to penetrate as deep as necessary to clean out loose mortar. Kit includes No. 11646 silicon carbide wheel, 8" wheel guard, wrench and arbor bushing.

POINTING WHEELS—For use with No. 19248 Kit and former model 465 Skil Tuckpointing Grinder. Of reinforced construction for cutting lime and cement mortar, brick, concrete, non-ferrous metals and similar materials. *Silicon carbide abrasive.*

part no.	size	arbor hole	pkg. qty.
11646	8" x 1/8"	3/8"	10
11647	8" x 3/4"	3/8"	10

B NO. 29717 GRINDER BENCH STAND

Quickly converts Models 959 or 960 Portable Grinders for bench use. Use for grinding, sharpening, wire brushing, etc. Equipped with adjustable tool rest.

C GRINDING WHEELS

for Models 959, 960, former Models 15, 16, 142, 171 Grinders.

part no.	type	size	face width	arbor hole	grit	for model
4498	high strength, reinforced	2 1/2"	3/8"	3/8"	36 med.	171
5882	aluminum oxide	4"	3/4"	1/2"	30 med.	15
19581	aluminum oxide	5"	3/4"	1/2"	30 med.	16, 959
19582	aluminum oxide	6"	1"	5/8"	24 med.	142, 960

NOTE: Before using any pointing or grinding wheel, be sure safe operating speed (shown on wheel blotter) is not exceeded by the free speed of the tool (shown on nameplate). Use only on tools with prop. safety guards.

D WIRE WHEEL BRUSHES

for Portable or Bench Grinders

Heavy duty wire wheel brushes ideally suited for removing paint, scale, rust, stains, buffing, deburring and finishing metals.

part no.	dia.	arbor size	face width	wire size
21033	4"	1/2" - 5/8"	7/8"	.014
21034	6"	1/2" - 5/8"	1 1/4"	.0104
21035	6"	1/2" - 5/8"	1 1/4"	.014

E COLLETS AND CHUCKS

for Models 146, 148, 1008, 1002 and former Model 1007 Grinder.

part no.	item	for model
3779*	1/8" collet	146, 148
3780*	1/8" cap for above collet	
9397*	1/4" collet	146
9398*	1/4" cap for above collet	
15141	1/4" collet	1007, type 1, 2, 3 1008, type 1, 2, 3, 4
15278	3/8" collet	
15279	1/2" collet	
24191	collet body	1007, type 4 1008, type 5 1022, type 4
24192	collet nut for 24191	
24193	1/8" collet	
24194	3/8" collet	
24195	1/2" collet	
11336	3/2" geared chuck and key	146
11337	key only for above	
1751	1/4" geared chuck and key	1022
1752	key only for above	

*Order cap and collet for complete chuck.

OTHER DIE GRINDER ACCESSORIES

NO. 15285—Wrench for Collet Chuck on Models 1008 and 1022

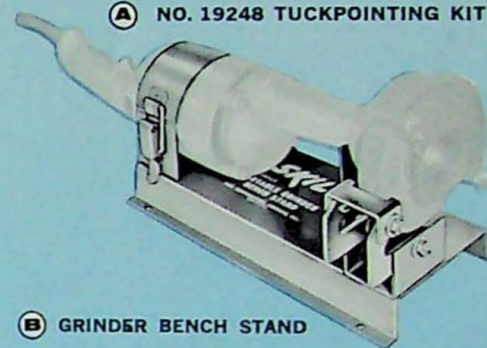
NO. 25333—Wrench for Collet Body (24191) and Nut (24192)

NO. 3783—Wrench for No. 9397 Collet and No. 9398 Cap

NO. 1650—Dressing stone



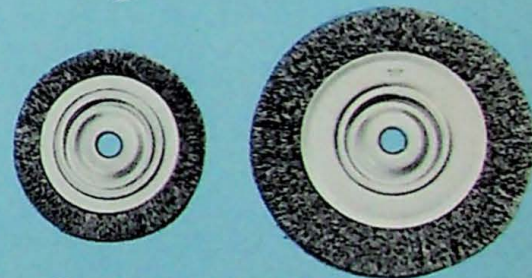
A NO. 19248 TUCKPOINTING KIT



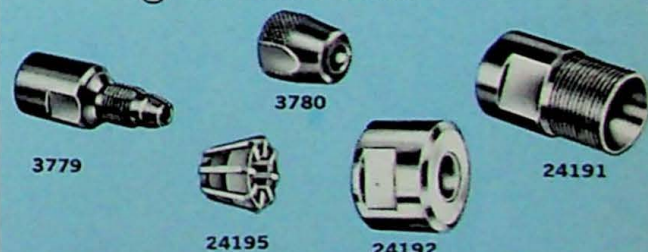
B GRINDER BENCH STAND



C GRINDING WHEELS



D WIRE WHEEL BRUSHES



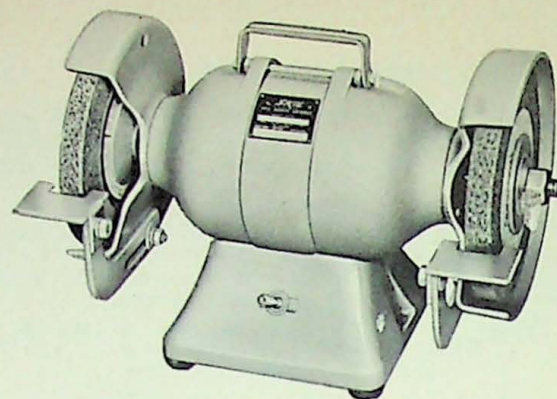
E COLLETS AND CHUCKS

SKIL BENCH GRINDERS

MODEL 291 6" (1/4 h.p.)

Now a grinder low enough in cost to locate several around the shop.

This new SKIL Bench Grinder is perfect for everyday on-the-job use. Light in weight, easily portable (has handle attached) it can be moved wherever it is needed. Split phase induction motor provides necessary power to make grinding, buffing and polishing jobs easy. Has adjustable tool rests, cast iron wheel guards and precision ground shaft.

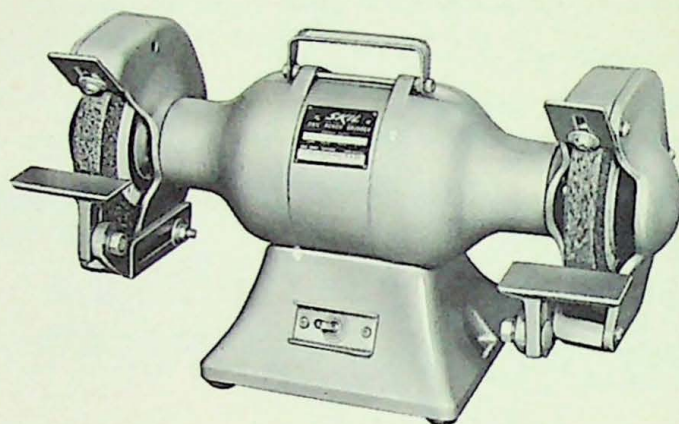


MODEL 291

MODEL 287 6" (1/3 h.p.)

Has exceptional power for doing a wide range of grinding, wire brushing, cleaning and buffing jobs.

Dynamically-balanced, permanent split capacitor motor starts fast, maintains speed. Lubricated-for-life ball bearings give dependable, vibration-free performance. Compact motor housing permits grinding of long work across entire front of grinder. Removable end bell covers, adjustable spark arrestors and tool rests are all standard equipment. Rugged cast iron construction for stability. Grey crackle finish is easy-to-keep clean. Specify voltage and phase.



MODEL 287

MODEL 607 7" (1/2 h.p.) (Not illustrated)

A big capacity grinder with the extra power needed for doing a wide range of jobs.

Has lubricated-for-life, double sealed ball bearings that keep out harmful abrasive dust and assure smooth, heavy duty service in grinding, tool sharpening, wire brushing and buffing. Adjustable, machined, U-shaped tool rests permit grinding on both sides as well as face of wheel. Other important features include adjustable spark arrestors, rugged cast iron wheel guards and end bell covers, integral dust chutes for attaching of shop dust pick-up equipment. Specify voltage and phase.

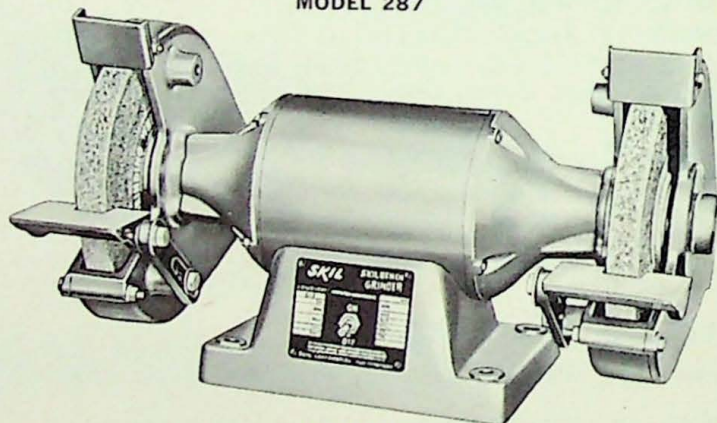
MODEL 614 8" (1/2 h.p.) (Not illustrated)

Similar to and has all the features of Model 607 except accommodates 8" wheels for doing even bigger grinding jobs. Specify voltage and phase.

MODEL 617 10" (1 h.p.)

Full one-horsepower grinder for continuous heavy duty use in factories; foundries; garages; machine, welding and maintenance shops.

Has lubricated-for-life, double sealed ball bearings for smooth, maintenance-free performance. Adjustable, machined, U-shaped tool rests permit grinding on both sides and face of wheel. Equipped with adjustable spark arrestors, removable wheel guards and end bell covers, integral dust chutes that facilitate attachment to dust pick-up equipment. Specify voltage and phase.



MODEL 617

SPECIFICATIONS

equipment, all models: One fine and one medium grit wheel; tool rests; end bell covers (except 291), 3-wire cord and plug (not included with Model 617 and 3-phase grinders).

motors: Model 287 permanent split capacitor, 50-60 cycle. Models 607, 614, 617 capacitor-start induction 50-60 cycle, Model 291 split-phase induction, 50-60 cycle.

switches: All switches, enclosed toggle-type.

bearings: All ball-bearing construction.

model no.	wheel size, inches	arbor size, inches	distance between wheels	clearance to mtr. hous'g	base depth & width	amp. rating at 115v	h.p.	speed no-load r.p.m.	a.c. voltages, 1-phase	a.c. voltages, 3-phase	net wt., lbs.	shpg. wt., lbs.
291	6 x 5/8	1/2	9 3/8"	5/8"	5 3/4" x 5 3/4"	3.8	1/4	3600	115	—	28	31
287	6 x 3/4	1/2	12 1/2"	5/8"	6 1/2" x 7 1/4"	4.0	1/3	3600	115 or 220	220	38	44
607	7 x 1	5/8	15 1/4"	1/4"	8" x 9"	6.8	1/2	3600	115 or 220	208/220/440†† 550*	60	72
614	8 x 1	5/8	15 1/4"	3/4"	8" x 9"	6.8	1/2	3600	115 or 220	208/220/440†† 550*	70	82
617	10 x 1	3/4	17 1/4"	1 1/2"	9" x 11"	12	1	1800	115/230†	208/220/440†† 550*	102	122

*Available on Special Order at Extra Cost.

†Dual Voltage.

††Triple Voltage.

State Model No., Voltage and Phase when ordering. Standard 115-volt will be shipped unless otherwise specified.

NOTE: Dual and triple voltage models do not include cord or switch.

For Accessories, See Page 81

SKIL BENCH GRINDER ACCESSORIES

A GRINDER PEDESTALS

Heavy duty cast iron construction. Three-leg base provides firm support on level or uneven floors; pre-drilled holes in legs make permanent installations easy. If desired, column may be cut to reduce overall height. Openings in top for fast installation of Skil Grinders or most other makes. Top may also be drilled to accommodate other light machinery. No. 25332 includes built-in water pot.

pedestal no.	height	top	net wgt. lbs.	ship. wgt. lbs.	for Skil models
25331	33"	6½" x 8"	33	41	291, 287
25332	33"	9" x 11"	46	54	607, 614, 617

B EYESHIELDS

Give eye protection and work visibility. Easily adjustable, metal framed shatterproof glass. Order two for each grinder.

No. 43236—Eyeshield, for Model 291, 287 type 3.

No. 43237—Light Attachment (115 volt) for Model 287 type 3. Use with above eyeshield.

No. 5156—Illuminated Eyeshield (115 volt) for models 287 type 1, 607, 614 and 617. Has cord leads for internal connection.

No. 11599—Standard Eyeshield for models 287 type 1 & 2, 607, 614 and 617.

No. 11597—Replacement safety glass for 11599.

C GRINDING WHEELS—for Bench Grinders

Top quality replacement grinding wheels for SKIL Bench Grinders. Balanced construction assures smooth performance! All wheels are aluminum oxide except No. 23115 which is silicon carbide.

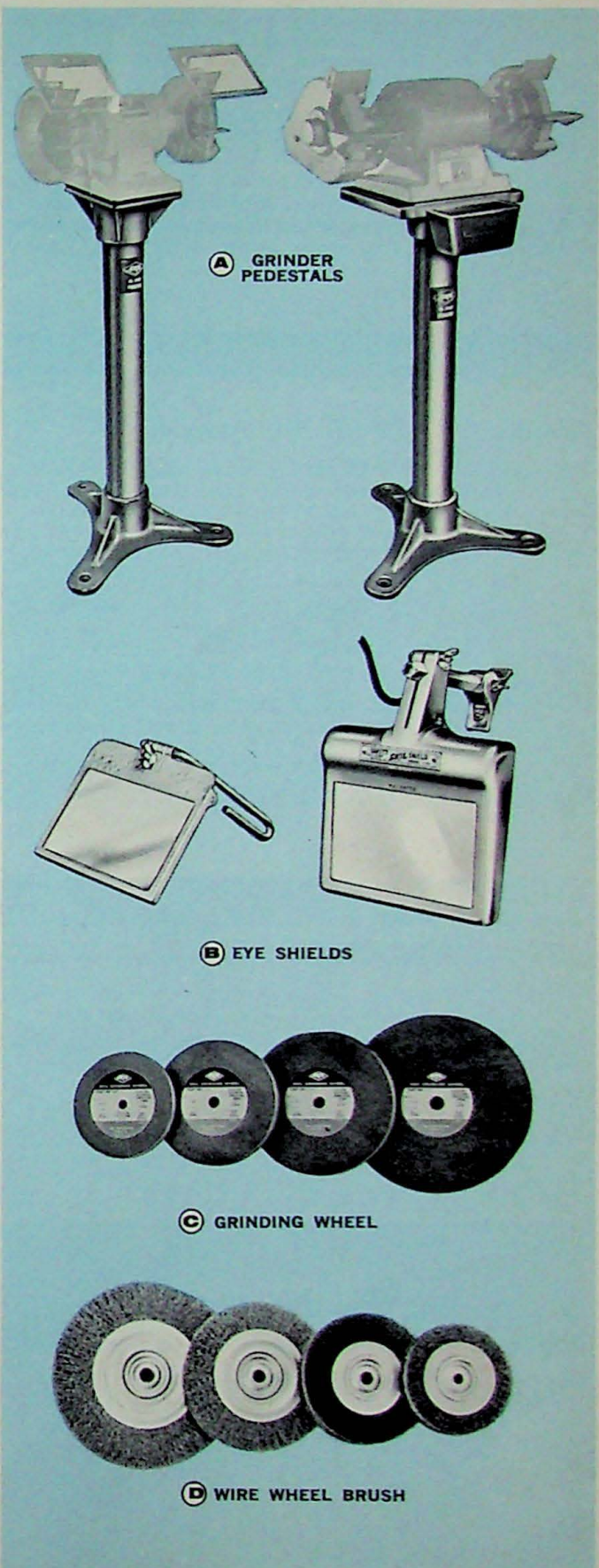
part no.	size, inches	arbor size, inches	grit	max. safe operating r.p.m.	for model
11240	6 x ½	½	36	4140	246, 286
10657	6 x ½	½	60	4140	246, 286
43232	6 x ⅝	½	36	3600	291, 287
43233	6 x ⅝	½	60	3600	291, 287
10764	6 x ¾	½	36	4140	247, 287, 567
10794	6 x ¾	½	60	4140	247, 287, 567
23115	6 x ¾	½	100	4140	247, 287, 567
12254	7 x 1	⅝	36	3545	563, 607
12255	7 x 1	⅝	60	3545	563, 607
12252	8 x 1	⅝	36	3820	658, 614
12253	8 x 1	⅝	60	3820	658, 614
21079	10 x 1	¾	36	2480	617
21080	10 x 1	¾	60	2480	617
12202	10 x 1	1	36	2480	564
12211	10 x 1	1	60	2480	564

NOTE: Before using any grinding wheel, be sure its safe operating speed (shown on wheel blotter) is not exceeded by the free speed of the tool (shown on nameplate). Use only on tools with proper safety guards.

D WIRE WHEEL BRUSHES—for Portable or Bench Grinders

Heavy duty wire wheel brushes ideally suited for removing paint, scale, rust, stains, buffing, deburring and finishing metals. Brushes can be used with either portable or stationary grinders. All wheels except 10" have dual arbor.

part no.	diameter	arbor size	face width	wire size
21033	4"	½" - ⅝"	⅞"	.014
21034	6"	½" - ⅝"	1⅞"	.0104
21035	6"	½" - ⅝"	1⅞"	.014
21036	7"	½" - ⅝"	⅞"	.0104
21037	7"	½" - ⅝"	⅞"	.014
21038	8"	½" - ⅝"	1¼"	.020
21039	8"	½" - ⅝"	1¼"	.014
21040	10"	¾"	1¼"	.020
21041	10"	¾"	1¼"	.014



SKIL METAL SHEARS

MODEL 17 16-GAUGE heavy duty

Excellent for all around use in sheet metal shops . . . industrial production and maintenance. Cuts hot rolled steel up to 16 gauge, other materials in proportion.

Lightweight, compact—cradles right in the hand for easy "one hand" control in any position. Slide switch located on top for easy thumb-reach. Deflector plate minimizes curling of metal. Cutting head permits 1" minimum radius of cut. Extra-strong, forged, two-piece foot for low cost maintenance. Blades are easy to adjust. Slotted armature shaft quickly aligns blade during adjustment. Use No. 11316 Blade Sharpening Fixture (see accessories below) to keep blades sharp for fast cutting at all times.



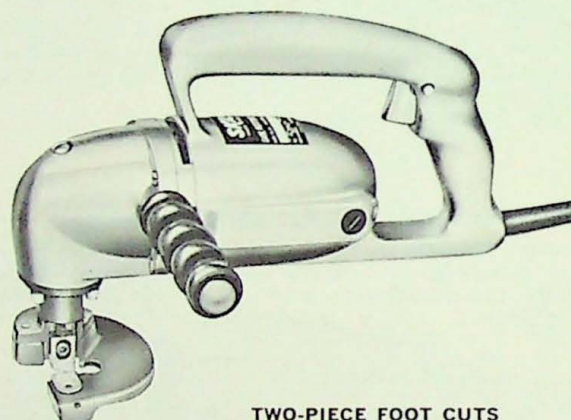
TWO-PIECE FOOT CUTS
MAINTENANCE COSTS!

MODEL 231 12-GAUGE heavy duty

More powerful shear for cutting heavier gauge metals in sheet metal shops, auto body shops, truck body plants, building trades, and in general industrial production applications. Cuts a broad range of sheet metals, hot rolled steel up to 12 gauge and other metals in proportion.

Has side handle and double-grip top handle for easy control even in awkward positions. Trigger switch locks "on" for extra convenience. Has minimum cutting radius of only 1½". Double row of ball bearings on eccentric shaft for rugged, accurate performance through years of use.

Two piece, forged steel foot cuts maintenance costs. Blades are easy to adjust for varying gauges of material and types of metal. Slot in armature shaft permits easy blade alignment during adjustment. Use No. 11316 Blade Sharpening Fixture (see accessories below) with any bench grinder to keep blades sharp for maximum efficiency.



TWO-PIECE FOOT CUTS
MAINTENANCE COSTS!

SPECIFICATIONS

equipment: Set of blades; necessary wrenches; removable side handle for right or left-hand use (Model 231 only); 3-wire cord and plug.

motors: Universal, D.C. or A.C. up to 60 cycles. 115 volts unless another voltage is specified on order.

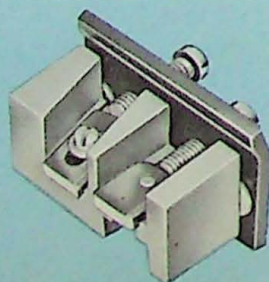
switches: Enclosed momentary contact type with locking pin on Model 231. Slide switch on Model 17.

bearings: Sealed, permanently lubricated ball bearings throughout.

model no.	max. gauge, hot rolled steel	min. cutting radius, in.	no-load speed, strokes per min.	amp. rating at 115V	overall length in.	net weight lbs.	shpg. weight lbs.
17	16	1	2000	2.8	9	5¾	8
231	12	1½	2500	6.5	13	12	16

SKIL SHEAR ACCESSORIES

Ⓐ BLADE SHARPENING
FIXTURE



Ⓐ NO. 11316 BLADE SHARPENING FIXTURE

Sharp blades are necessary for full shear efficiency, easier operation and minimum shear maintenance! This fixture permits anyone to precision-grind both blades of Model 17 or 231 simultaneously on any bench grinder. Illustration shows pair of blades mounted in fixture.

REPLACEMENT SHEAR BLADES

type blade	model 17	model 231
Moving	Part No. 4076	Part No. 10711
Stationary	Part No. 4078	Part No. 10710

Extension Cords (heavy duty)


Manufactured of heavy-duty, flexible, stranded copper. All rubber covered . . . assures long life under severe outdoor service.

SKIL Power Tools, when used with extension cords, require cords of sufficient gauge size to prevent harmful drop in voltage when tool is under load. Distance from outlet governs size required. It is essential to use heavier gauge wire as distance from outlet increases.

Extension Cords with Plugs—3-conductor type with approved grounding type 115 volt plugs.

part no.	length, ft.	gauge
16216	50	16
22401	100	16
16218	50	14
16150	50	12

Plugs

part no.		description	plug	for cord gauge up to
16153		approved grounding type, 115 volts	male female	14
16154				14

NOTE: For twist lock 3-prong plug contact your Skil Distributor or Skil Factory Service Center.

No. 13722 Adapter—Adapts 3-prong grounding plugs to standard 2-cavity outlets.

Lubricants

Always use genuine SKIL Lubricants to insure positive lubrication even under severe operating conditions. Refer to the *Instruction Manual* packed with specific tool for complete lubrication information. When ordering lubricant consult chart below for proper part number.

SKIL LUBRICANT CHART

for following SKIL tools	order lubricant part no.
HAMMER DRILL — Model 624	
DRILLS — all models and types	252 (5 oz. tube) or
DRIVERS — all models and types	251 (2 lb. can)
GRINDERS , Portable— all models and types	
GRINDERS , Disc— Models 952, 953, 954 all types	25667 (6 oz. tube)
HAMMERS , air—all models and types	20525 (pint) or 23144 (½ gal.)
POLISHERS — Models 570, 1036, 186, 196 all types	252 (5 oz. tube) or 251 (2 lb. can)
Models 1145, 1146, all types	25667 (6 oz. tube)
ROTO AND DEMO HAMMERS — Models 628, 726, 728, 729, 736, 737: all types—gear case only	252 (5 oz. tube) or 251 (2 lb. can)
all types—cylinder and piston	20525 (pint) or 23144 (½ gal.)
Models 706, 1706: all types—gear case and barrel	25667 (6 oz. tube)
SANDERS , belt— Models 323, 324, 448, 449, 505 all types—gear case only	249 (5 oz. tube) 264 (pint) 267 (½ gal. can)
all types—chain case	252 (5 oz. tube) or 251 (2 lb. can)
Models 805, 445, 400, 405: all types	252 (5 oz. tube) or 251 (2 lb. can)
SANDERS , disc— Models 1037, 551 all types	252 (5 oz. tube) or 251 (2 lb. can)
Models 852, 853, 854, 1140, 1142: all types	25667 (6 oz. tube)

SKIL

EXTENSION CORDS AND PLUGS

How to Select the Proper Size Extension Cord

Sizes recommended below are minimum required under ideal conditions. To be sure of getting full motor power and protection, use next heavier gauge.

Recommended Extension Cords For Skil Tools (wire sizes indicated are B. & S. gauge)

extension cord length		tool nameplate amp. rating							
115 V	220 V	0 to 2	2.1 to 3.4	3.5 to 5	5.1 to 7	7.1 to 12	12.1 to 16	16.1 to 20	
25 Ft.	50 Ft.	16	16	16	16	16	14	12	
50 Ft.	100 Ft.	16	16	16	16	14	12	12	
75 Ft.	150 Ft.	16	16	16	14	12	10	10	
100 Ft.	200 Ft.	16	16	14	12	10	8	8	
200 Ft.	400 Ft.	16	14	12	10	8	6	6	
300 Ft.	600 Ft.	14	12	10	8	6	4	4	
400 Ft.	800 Ft.	12	10	8	6	4	4	2	
500 Ft.	1000 Ft.	12	10	8	6	4	2	2	

Note: For other than 115 volt or 220 volt tools, contact your SKIL Distributor or nearest SKIL Factory Service Center.

SKIL TOOL LUBRICANTS

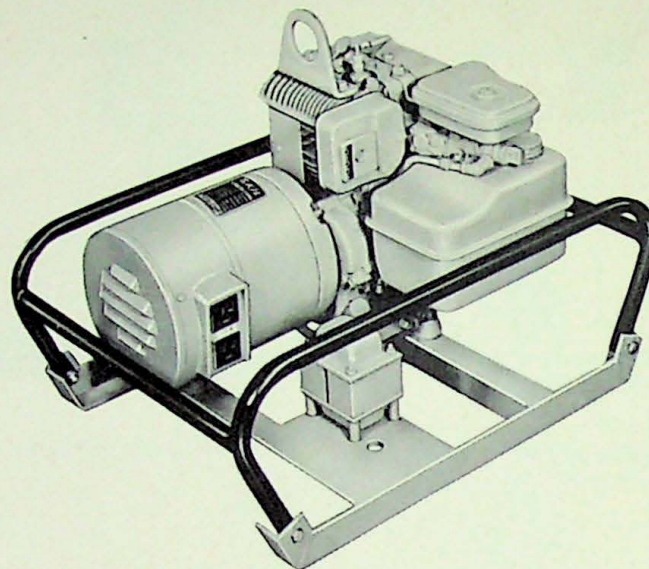
SAW , chain— 605, 606 all types, gear case only	252 (5 oz. tube) 251 (2 lb. can)
all types, chain oiler	20525 (pint) or 23144 (½ gal.)
SAWS , circular— Models 856, 857, 858, 860 all types	252 (5 oz. tube) or 251 (2 lb. can)
Models 77 type 3 up and models 107, 117, 127, 367, 825 all types	249 (5 oz. tube) or 264 (pint) or 267 (½ gal. can)
Model 2127: all types—gear case only	249 (5 oz. tube) or 264 (pint) or 267 (½ gal. can)
all types—air motor	20525 (pint) or 23144 (½ gal. can)
FOR SKIL SAWS with leather oil seals— Model 77 type 1 & 2 and early worm drive saws	222 (8 oz. tube) or 221 (½ lb. can)
SAWS , jig—Model 160 all types	252 (5 oz. tube) or 251 (2 lb. can)
SAWS , reciprocating—all models and types	252 (5 oz. tube) or 251 (2 lb. can)
SHEARS , metal—all models and types	252 (5 oz. tube) or 251 (2 lb. can)
WRENCHES , impact— Model 823 all types	25667 (6 oz. tube)
ALL AIR TOOLS: for impact mechanism	43752 (capsule)
for all air motor, oil reservoir and line oilers	20525 (pint) or 43899 (10 capsules) 23144 (½ gal. can)

NOTE: Nos. 249, 264 and 267 were formerly known as type "A", Nos. 222 and 221 as type "B" and Nos. 252 and 251 as type "C".

SKIL ALTERNATORS

WITH ADVANCED ELECTRICAL FEATURES

- Built-in overload protection with $\pm 5\%$ regulation of voltage
- Advance design and solid state components
- 10% overload capacity
- Automatic reset thermal breaker
- 25% surge capacity for electric motor starting
- High efficiency cooling fan.

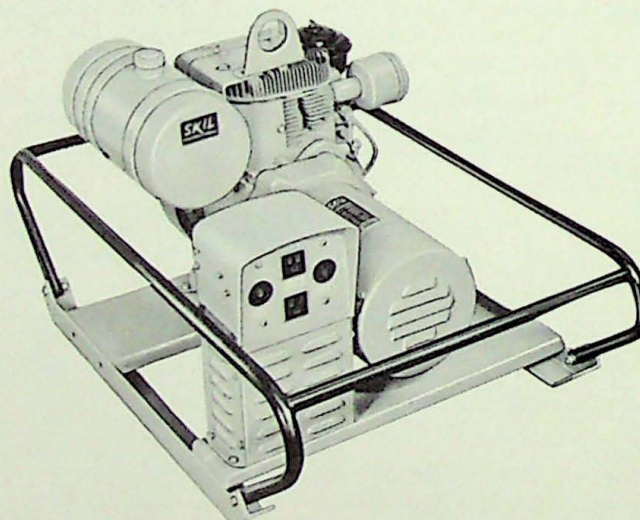


Model A15-SC 3600 RPM

A small, light weight alternator powered by a reliable 4 h.p. Briggs & Stratton engine. Engine has stellite faced exhaust valves and seats, mechanical governor, crank case breather, 3 quart fuel tank, manual choke and recoil starter. Special built-in overload protection prevents alternator from being damaged by overloads.

Model A30-SC 3600 RPM

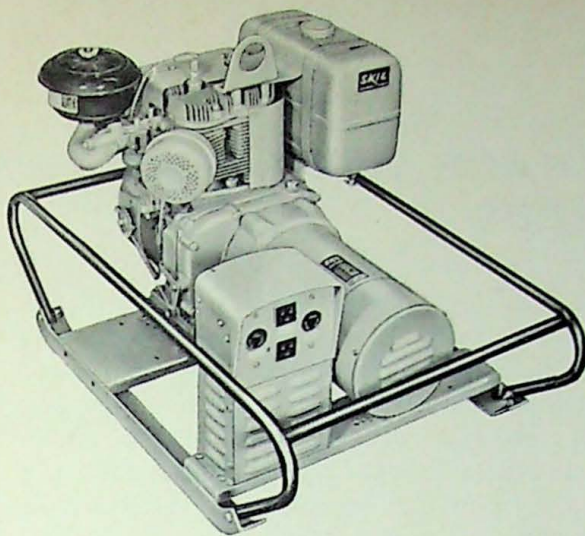
Has full capacity feature . . . full rating for a single load at either 115 volts or 230 volts. Engine is a powerful 7 h.p. Wisconsin S7D equipped with oil bath cleaner, stellite faced exhaust valves and seats, crank case breather, manual choke, extra large fuel tank (1.7 Gal.), tapered roller main bearings and a rope starter. Includes switch box with receptacles for (2) 115V, 3-prong plugs, (1) 115V, 3-prong, twist lock plug and (1) 230V, 4-prong, twist lock plug.



SPECIFICATIONS

model no.	watts	output volts	amps	output receptacles	fuel capacity, gal.	starter	net wt. lbs.	shpg. wt. lbs.
A15-SC	1500	115	13.1	(2) 115V.	$\frac{3}{4}$	rope	74	79
A30-SC	3000	115/230	26/13	(2) 115V., (2) 230V.	1.7	rope	170	175
A50-SC	5000	115/230	43.4/21.7	(2) 115V., (2) 230V.	$2\frac{1}{2}$	rope	248	253
A50-SE	5000	115/230	43.4/21.7	(2) 115V., (2) 230V.	$2\frac{1}{2}$	electric	248	253
A75-SC	7500	115/230	81.2/40.6	(1) 230V-50A, (2) 230V-20A, (3) 115V-15A	4	crank	460	465
A75-SE	7500	115/230	81.2/40.6	(1) 230V-50A, (2) 230V-20A, (3) 115V-15A	4	electric	460	465

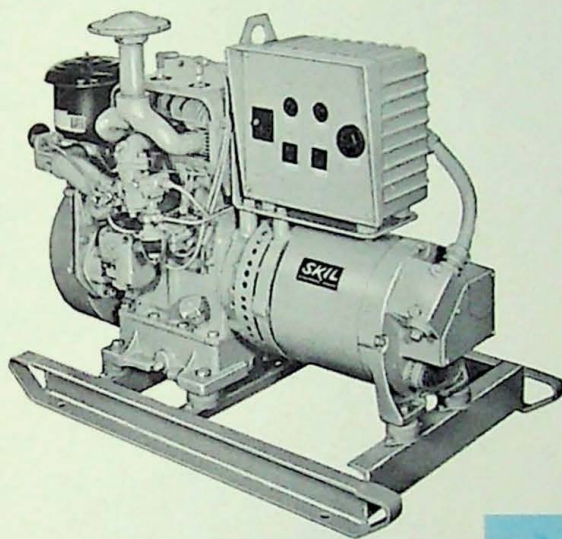
SKIL ALTERNATORS



Models A50-SC & A50-SE—3600 RPM

These two models are identical except Model A50-SE is equipped with an electric starter. Both are excellent for heavy duty applications and are powered by a 10 h.p. Wisconsin S10D engine equipped with mechanical governor, stellite exhaust valves and seats and 2½ gallon tank. Model A50-SC has a rope starter. Both models include a switch box with receptacles for (2) 115V, 3-prong plugs, (1) 115V, 3-prong, twist lock plug and (1) 230V, 4-prong plug.

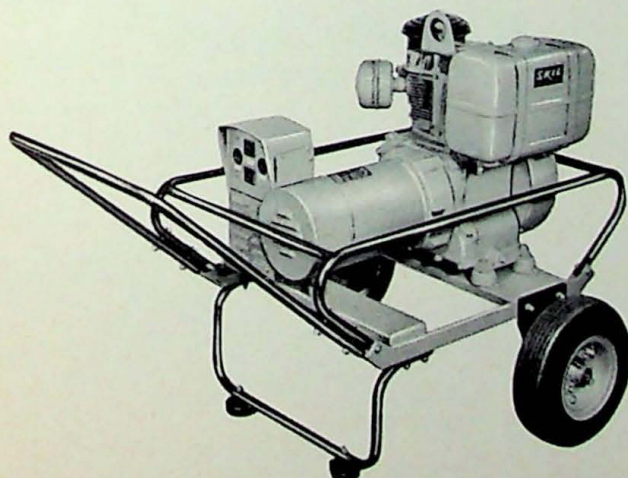
Electric Starter Model A50-SE features instant starting in any weather. The starter unit includes automatic choke, battery charger, battery rack with cables and remote control start & stop switch. Battery not included. Use 12 volt capacity battery.



Models A75-SC & A75-SE—3600 RPM

These models have a 9.3 KVA rating at .8 power factor. They are equipped with a 2 cylinder, 16.8 h.p. Wisconsin THD engine. It features a visible fuel filter with shut-off valve, fuel pump, centrifugal Fly-ball governor, magneto ignition and 4 gallon fuel tank. Model A75-SC has a hand crank starter. Both models include switch box with receptacles for (1) 115V, 3-prong plug and (1) 115V, 3-prong twist lock plug and (3) 230V, 4-prong, twist lock plugs.

Electric Starter Model A75-SE features instant starting in any weather. The starter unit includes automatic choke, battery charger, battery rack with cables and remote control start & stop switch. Battery not included. Use 12 volt capacity battery.



SKIL ALTERNATOR ACCESSORY

MODEL 65500 Dolly Trailer

This rugged dolly makes your alternator units truly portable. It will roll over the roughest terrain quietly and smoothly. It has a strong tubular steel frame that holds the shock mounted alternator securely. Includes fully pneumatic heavy-duty tires that ride smoothly on roller bearings. Order Model 65599 for Models A-30-SC, A50-SC and A50-SE alternators.

SKIL MANUFACTURING PLANTS

EXPANDING FACILITIES KEEP PACE WITH YOUR INCREASED NEEDS

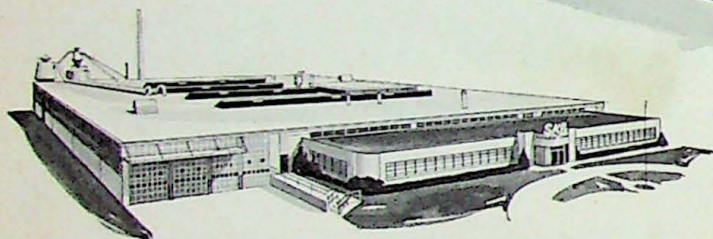
Modern, efficient plants are essential to high quality, economical manufacture. We consistently strive to supply you with power tools which are unexcelled in quality and fairly priced. The plants shown below are tangible examples of our effort to keep pace with the continually increasing demand for Skil products.

Both the die-casting plant in Berkeley, Illinois, and the Construction Equipment plant in Mansfield, Ohio, were

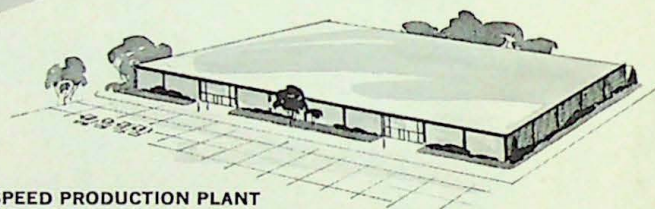
completed in the latter half of 1967. A new high-speed plant is under construction in Wheeling, Illinois, and will be completed in the spring of 1968. These ultra modern facilities become part of Skil's manufacturing complex which will continue to assure you of the finest power tools and equipment manufactured under strict quality control conditions and all the efficiencies that modern facilities can produce.



MAIN PLANT AND GENERAL OFFICES
CHICAGO, ILLINOIS



AIR TOOL PLANT
SKOKIE, ILLINOIS



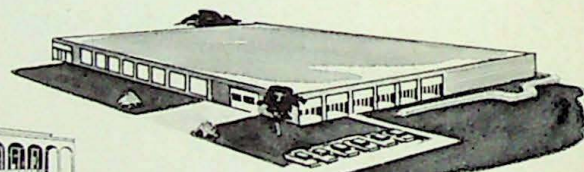
HIGH SPEED PRODUCTION PLANT
WHEELING, ILLINOIS



SKIL TOOLS de MEXICO
MEXICO CITY, MEXICO



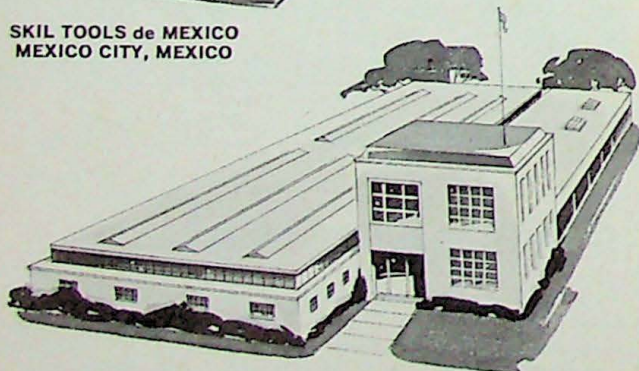
SKIL CORP. (CANADA) LIMITED
TORONTO, ONTARIO, CANADA



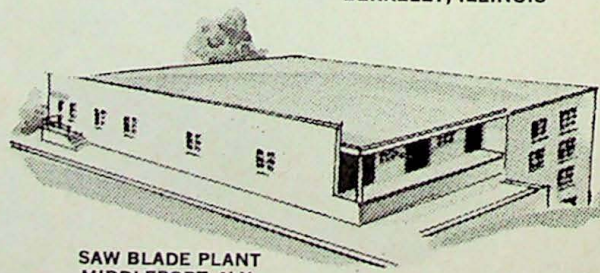
CONSTRUCTION EQUIPMENT PLANT
MANSFIELD, OHIO



DIE CASTING PLANT
BERKELEY, ILLINOIS



SKIL, N.V.
BRED, THE NETHERLANDS



SAW BLADE PLANT
MIDDLEPORT, N.Y.

...AND FOR ADDITIONAL DISTRIBUTOR AND CUSTOMER SERVICE

SKIL EAST COAST WAREHOUSE
HILLSIDE (NEWARK), NEW JERSEY

SKIL WEST COAST WAREHOUSE
SAN LEANDRO, CALIFORNIA

NOW 57 SKIL FACTORY SERVICE CENTERS

**LOOK FOR THIS SIGN
WHEN YOU NEED
FACTORY SERVICE**



ALABAMA, Birmingham 35203, 806 No. Fifth Ave. FAirfax 2-6202 (205)	MICHIGAN, Detroit 48219, 19125 W. McNichols Rd. 535-1919 (313)
ARIZONA, Phoenix 85016, 3604 N. 16th St. 264-9573 (602)	Grand Rapids 49509, 1324 Burton St., S.W. ... 452-5868 (616)
ARKANSAS, Little Rock 72201, 1303 W. Markham FRanklin 4-1911 (501)	MINNESOTA, Minneapolis 55404, 2539 Nicollet Ave. 827-4013 (612)
CALIFORNIA, Los Angeles 90022, 5455 E. Washington Blvd. OVerbrook 5-6760 (213)	MISSOURI, Kansas City 64108, 1662 Broadway BAaltimore 1-1766 (816)
North Hollywood 91605, 13237 Saticoy St., POplar 5-5782 (213)	St. Louis 63110, 1238 S. Vandeventer Ave. JEfferson 5-7424 (314)
Oakland 94607, 425 Jackson 444-1559 (415)	NEBRASKA, Omaha 68105, 2110 S. 37th St. 341-2733 (402)
Sacramento 95818, 2100 - 19th St. 446-4019 (916)	NEW JERSEY, Newark (Hillside) 07205, 611 U.S. Highway #22 MURdock 6-6350 (201)
Santa Ana 92705, 1640 E. Edinger St. 542-4280 (714)	NEW YORK, Buffalo 14212, 1800 Broadway TX 5-1924 (716)
Santa Clara 95050, 385 Mathew St. 243-9444 (408)	Huntington Station, L.I. 11746, 673 E. Jericho Turnpike 423-2100 (516)
San Diego 92110, 1227 Morena Blvd. 282-5151 (714)	New York 10013, 480 Canal St. (Manhattan) CAnal 6-7630 (212)
San Francisco 94103, 1147 Mission St. ... UNderhill 3-0814 (415)	New York, Woodside, L.I. 11377, 63-24 Roosevelt Ave. OL 1-9600 (212)
COLORADO, Denver 80204, 678 Bryant St. 623-2939 (303)	Syracuse 13210, 1014 E. Fayette St. GRanite 5-4454 (315)
CONNECTICUT, Hartford 06114, 80 Meadow St. ... 246-6224 (203)	NORTH CAROLINA, Charlotte 28203, 1815 So. Tryon St. FRanklin 5-8429 (704)
DISTRICT OF COLUMBIA, Washington 20018, 3415 - 18th St. N.E. 526-6340 (202)	OHIO, Cincinnati 45229, 1361 Tennessee Ave. 242-0244 (513)
FLORIDA, Jacksonville 32207, 1628 Hendricks ... 398-0728 (904)	Cleveland 44114, 3038 Payne Ave. MAin 1-8136 (216)
Miami 33147, 2745 N.W. 75th St. OX 6-3721 (305)	OKLAHOMA, Oklahoma City 73107, 606 N. Pennsylvania ... CEntral 6-0170 (405)
Tampa 33607, 5135 W. Cypress St. 872-0271 (813)	OREGON, Portland 97213, 5616 N.E. Glisan St. BElmont 4-7418 (503)
GEORGIA, Atlanta 30325, 1391 Chattahoochee Ave., N.W. ... 355-2860 (404)	PENNSYLVANIA, Philadelphia 19123, 4210 Macalester Ave. WAlnut 3-3570 (215)
HAWAII, Honolulu 96819, 3069 Ualena St. 870-768 (808)	Pittsburgh 15201, 3221 Liberty Ave. COurt 1-6457 (412)
ILLINOIS, Lincolnwood 60645, 6434 N. Ridgeway Ave. 583-5533 (312)	TENNESSEE, Memphis 38104, 558 So. Cooper St. ... 276-4578 (901)
Chicago 60606, 552 W. Washington Blvd. 726-6198 (312)	TEXAS, Dallas 75207, 2366 Irving Blvd. MEIrose 7-2630 (214)
Chicago 60652, 3259 W. Columbus Ave. HEmlock 6-1555 (312)	Houston 77003, 324 No. Hutcheson St. ... CApiitol 4-9178 (713)
Northlake 60164, 332 E. North Ave. 562-1022 (312)	San Antonio 78215, 816 S. McCullough Ave. CApiitol 4-6311 (512)
INDIANA, Indianapolis 46227, 3304 Madison Ave. 787-8297 (317)	UTAH, Salt Lake City 84115, 2457 So. Main St. ... 486-0368 (801)
IOWA, Des Moines 50317, 2430 Hubbell Ave., AMherst 5-3275 (515)	VIRGINIA, Norfolk 23513, 2438 Ingleside Rd. 853-9211 (703)
KENTUCKY, Louisville 40217, 315 E. Bloom St. ... 637-4476 (502)	WASHINGTON, Seattle (Queen Anne) 98119, 314 Second Ave., West ... ATwater 4-4147 (206)
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MARYLAND, Baltimore 21218, 2905 Greenmount Ave. 243-1146 (301)	WISCONSIN, Milwaukee 53213, 6108 W. Bluemound Rd. GL 3-1872 (414)
MASSACHUSETTS, Boston (Brighton) 02135, 119 No. Beacon St. ALgonquin 4-4560 (617)	

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Fairbanks	IDAHO, Boise	MISSISSIPPI, Jackson	PENNSYLVANIA, Erie	Odessa
ARIZONA, Tucson	ILLINOIS, Peoria	MONTANA, South Great Falls	Bethlehem	Amarillo
CALIF., Bakersfield	INDIANA, Hammond	NEVADA, Las Vegas	Steelton	Harlingen
Fresno	IOWA, Davenport	NEW YORK, Schnectady	R. I., Providence	Corpus Christi
Ventura	KANSAS, Wichita	NEW MEX., Albuquerque	S. CAR., Greenville	VIRGINIA, Roanoke
Santa Barbara	KENTUCKY, Louisville	N. CAR., Greensboro	W. Columbia	Richmond
CONN., New Haven	LA., West Monroe		TENNESSEE, Knoxville	WASHINGTON, Yakima
DELAWARE, Wilmington	Shreveport		Nashville	WEST VIRGINIA, Charleston
				Huntington

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SKIL Corp. (Canada) Ltd. 7080 Hutchison St. Montreal 15, Quebec	SKILtools de Mexico S.A. de C.V. Calle Mariano Escobedo #133 Mexico 17, D. F. Mexico	SKIL A. G. Baarerstrasse 86 6300 Zug, Switzerland	SKIL (Deutschland) G.m.b.H. 7 Stuttgart-Bad Cannstatt Diamlerstrasse 103A, West Germany	SKIL Sverige AB Förradsgaten 1 Solna—Stockholm Sweden	SKIL (Australasia) Pty. Ltd. 57-59 Korong Road West Heidelberg, N.23 Melbourne, Victoria, Australia
SKIL Corp. (Canada) Ltd. 1190 Caledonia Rd. Toronto 19, Ontario	SKIL (Nederland) N.V. Konijnenberg 60 Breda, Netherlands	SKIL Austria Vogelweiderstrasse 17 Salzburg, Oesterreich	SKIL France SA 31 Avenue de la Republique Paris 11eme, France	SKIL (Australasia) Pty. Ltd. 199 Victoria Parade Collingwood, N.5 Melbourne, Victoria, Australia	SKIL (Australasia) Pty. Ltd. 13 Doggett St. Fortitude Valley, Queensland, Australia
SKIL Corp. (Canada) Ltd. 56 Advance Road Toronto, Ontario, Canada	SKIL (Nederland) N.V. Succursale Belge 87 Avenue Stalingrad Brussels 1, Belgium	SKIL (Deutschland) G.m.b.H. 5 Köln-Lindenthal 1 Aachener Strasse 313 West Germany	SKIL France S.A. 30 Boulevard de la Liberte Marseille, France	SKIL (Australasia) Pty. Ltd. 690 Botany Road Mascot, N.S.W., Australia	SKIL (Australasia) Pty. Ltd. 39 Rundle Street Kent Town, S.A., Australia
SKIL Corp. (Canada) Ltd. Park Drive 6, B.C.	SKIL (Great Britain) Ltd. 59 High Street Hounslow, Middlesex, England	SKIL (Deutschland) G.m.b.H. 3 Hannover Hildesheimer Strasse 111 West Germany	SKIL Dansk A/S Gl. Koge Landevej 55 Copenhagen, Valby Denmark		

Corporation

VENUE • CHICAGO, ILLINOIS 60630
ODE 312 Avenue 6-2000

SKIL...PUTS POWER IN YOUR HANDS!

**YOUR
SKIL
DISTRIBUTOR
IS YOUR *BEST*
SOURCE...**

No matter where you're located there's a local Skil Distributor to serve your needs quickly and economically. Because your distributor is a member of your local industrial community, he can supply invaluable services which would not otherwise be available without tremendous increases in costs.



Local Sales Calls Help Avoid Emergencies

The regular and frequent local sales calls your distributor makes can help prevent many of those production and maintenance emergencies from developing. Millions of dollars have been saved through the ability of distributors to anticipate many of their customers' needs. This has enabled them to have tools and other supplies on hand thus avoiding down-time and production stoppages. If an emergency does develop the local Skil Distributor stands ready to render emergency service.

Available Local Stock Cuts Delivery Time

Getting the correct tools and accessories where they're needed — when they're needed — is a specialty of your Distributor. The immediate availability of stocks at the local level cuts delivery time and enables you to carry smaller inventories. This releases capital and space for more profitable uses.

Assurance of High Quality Protects You

A distributor's reputation is built of two ingredients — dependable service and the quality of the tools and supplies he sells. Skil Distributors protect their excellent reputations by supplying nothing less than the best nor delivering less than they promised. This then is your assurance of receiving the finest tools and supplies along with the most dependable service.

One Source For Many Products Simplifies Purchasing

Your Industrial Supply House stocks many products and supplies you use for plant maintenance as well as production. Using this one source can greatly simplify your purchasing system. Precious time will be conserved because this one source can supply ready information on a wide variety of the products and supplies your purchase.

New Techniques Reported To You

Alert distributors are among the first to spot new techniques in construction, production and maintenance. Your distributor may well solve some of your problems by reporting the new methods and applications he's seen in similar situations in other plants. It will pay you to consult with him on matters where broad experience is important.

Part of a Selling Team to Serve You Better

Your local Distributor and Skil form a sales team designed to bring you the finest quality tools in the most dependable and economical manner. As a source of supply, your local distributor can be of great value not only for Skil power tools but for the many other items he stocks in his effort to provide you with prompt delivery and efficient service.

SKIL Corporation

INDUSTRY PRICE SCHEDULE

INDUSTRIAL POWER TOOLS AND ACCESSORIES

EFFECTIVE DEC.27, 1967
APPLIES TO CATALOG I-118
SUPERSEDING ALL PREVIOUS SCHEDULES

Prices shown in this schedule are net to the user unless otherwise indicated, and are subject to change without notice.

SKIL Corporation 5033 ELSTON AVE. • CHICAGO, ILL. 60630
WEST COAST WAREHOUSE: 1941 West Avenue 140th, San Leandro, California
EAST COAST WAREHOUSE: 1240 Central Avenue, Hillside, New Jersey

SKIL Corporation, Chicago, Illinois

NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	PRICE
17	Shear	155.00	249	Lubricant	1.10	443-30	Drill, 300 RPM	235.00
69	T. S. C. Drill	67.00	251	Lubricant	2.35	443-45	Drill, 450 RPM	235.00
69-50	T. S. C. Drill, 500 RPM Max	75.50	252	Lubricant	.95	448	Belt Sander	160.00
69-75	T. S. C. Drill, 750 RPM Max	75.50	253	Drill	72.00	449	Belt Sander	195.00
69-10	T. S. C. Drill, 1000 RPM Max	75.50	253-10	Drill, 1000 RPM	75.00	468	Drill-Power Pack	39.95
69-25	T. S. C. Drill, 2500 RPM Max	69.50	262	Drill	75.00	543	Drill	164.00
69-35	T. S. C. Drill, 3500 RPM Max	69.50	263	Drill	79.00	543-45	Drill, 450 RPM	169.00
69-51	T. S. C. Drill, 5000 RPM Max	69.50	264	Lubricant	1.35	543-10	Drill, 1000 RPM	169.00
75	Drill (Keyless Chuck \$ 15.00 extra)	61.00	266	Wrench	.65	546	Drill	49.95
75-50	Drill, 500 RPM	69.50	267	Lubricant	3.75	550	Drill	44.95
75-75	Drill, 750 RPM	69.50	268	Right Angle Drill Kit	131.00	551	Disc Sander	85.00
75-10	Drill, 1000 RPM	69.50	272	Driver	149.00	552	Saw	79.95
75-25	Drill, 2500 RPM	63.50	272-50	Driver, 500 RPM	151.00	553	Saw	89.95
75-35	Drill, 3500 RPM	63.50	272-10	Driver, 1000 RPM	151.00	554	Saw	99.95
75-51	Drill, 5000 RPM	63.50	273	Driver	98.00	570	Polisher	85.00
76	Drill	49.00	280	Blade	2.95*	572	Drill	149.00
77	Saw	150.00	283	Drill	122.00	572-10	Drill, 1000 RPM	154.00
77	Saw (with Case and Rip Fence)	169.35	283-10	Drill, 1000 RPM	127.00	D 605	Chain Saw	190.00
78	Drill	71.00	287	Bench Grinder	72.50	606	Chain Saw	205.00
78-50	Drill, 500 RPM	73.50	288	Fastener Driver	89.50	607	Bench Grinder	137.50
78-10	Drill, 1000 RPM	73.50		5-49 units	85.00		(Special 550 volt 50-60 cycle 3 phase \$ 17.00 extra)	
79	Drill	72.00	N 288-72	Fastner Driver	94.50	614	Bench Grinder	180.00
80	Drill	79.50		5-49 Units	90.00		(Special 550 volt 50-60 cycle 3 phase \$ 17.00 extra)	
80-10	Drill, 1000 RPM	82.00	289	Drywall Driver	89.50	617	Bench Grinder	275.00
84	Drill	43.00		5-49 units	85.00		(Special 550 volt 50-60 cycle 3 phase \$ 17.00 extra)	
85	T. S. C. Drill	49.00		50 & more units	80.50	624	Hammer Drill	119.00
88	T. S. C. Drill	55.00	N 289-72	Dry Wall Driver	94.50	627	Hammer Drill Kit	134.00
90	T. S. C. Drill	77.00		5-49 Units	90.00	628	Roto Hammer	450.00
90-10	T. S. C. Drill, 1,000 R. P. M.	79.50		50 & More Units	85.50	680	Drill	79.50
90-50	T. S. C. Drill, 500 R. P. M.	79.50	290	Drill	89.50	680-65	Drill, 650 RPM	82.50
91	T. S. C. Drill	78.00	290-10	Drill, 1000 RPM	92.00	680-95	Drill, 950 RPM	82.50
N 94	TSCRA Drill	54.00	291	Bench Grinder	64.50	681	Drill	89.50
N 97	TSCRA Drill	60.00	293	Blade	3.85*	681-65	Drill, 650 RPM	92.50
N 100	Plane	175.00	295	Router	64.95	681-95	Drill, 950 RPM	92.50
N 100-1	Plane Kit	190.00	295-1	1/2 HP Router Kit	79.95	D 682	Drill Kit	99.95
107	Saw (with case)	310.00	D 295-2	1/2 HP Router Plane Kit	139.95	D 682-65	Drill Kit, 650 RPM	102.95
117	Groover	395.00	D 295-3	1/2 HP Door Hanging Kit	169.95	D 682-95	Drill Kit, 950 RPM	102.95
127	Saw (with case)	395.00	296	Plane	124.95	D 683	Drill Kit	104.95
132	Driver	103.00	297	Router	74.95	D 683-65	Drill Kit, 650 RPM	107.95
132-50	Driver, 500 RPM	105.00	297-1	7/8 HP Router Kit	89.95	D 683-95	Drill Kit, 950 RPM	107.95
132-10	Driver, 1000 RPM	105.00	297-2	7/8 HP Router Plane Kit	149.95	692	Orbit/Line Sander	89.50
132-15	Driver, 1500 RPM	105.00	297-3	7/8 HP Door Hanging Kit	179.95	700	Recipro Saw Only	99.50
133	Driver	82.00	299	Router	157.00	700-1	Recipro Saw Kit	107.50
133-50	Driver, 500 RPM	84.00	314	Blade	5.55*	701	Recipro Saw Only	129.00
133-10	Driver, 1000 RPM	84.00	316	Driver	145.00	701-1	Recipro Saw Kit	137.00
133-15	Driver, 1500 RPM	84.00	316-50	Driver, 500 RPM	147.00	703	Recipro Saw Only	119.50
139	Driver	62.00	316-10	Driver, 1000 RPM	147.00	703-1	Recipro Saw Kit	127.50
139-18	Driver, 1800 RPM	64.00	316-12	Driver, 1250 RPM	147.00	706	Roto Hammer	165.00
139-25	Driver, 2500 RPM	64.00	321	Dado Set	44.50*	726	Roto Hammer	270.00
140	Driver	67.00	324	Belt Sander	299.00	728	Roto Hammer	295.00
140-18	Driver, 1800 RPM	69.00	330	Blade	8.20*	D 729	Demo Hammer	255.00
140-25	Driver, 2500 RPM	69.00	334	Blade	8.20*	736	Roto Hammer	380.00
144	Cotton Sampler	200.00	341	Diamond Grit Blade	37.50	737	Demo Hammer	350.00
146	Grinder	70.00	344	Diamond Grit Blade	39.50	792	Straight Line Sander	79.50
148	Grinder	100.00	346	Driver	155.00	823	Impact Wrench	140.00
154	Rip Fence	3.95	346-50	Driver, 500 RPM	157.00	824	Impact Wrench Kit	160.00
160	Jig Saw	119.50	346-10	Driver, 1000 RPM	157.00	825	Saw	185.00
163	Drill	215.00	346-12	Driver, 1250 RPM	157.00	825	Saw (with case and rip fence)	204.35
163-20	Drill, 225 RPM	220.00	348	Blade	3.85*	852	Disc Sander	115.00
163-30	Drill, 300 RPM	220.00	350	Blade	3.85*	852-9	Disc Sander (Less Accessories)	109.00
163-45	Drill, 450 RPM	220.00	351	Drill	132.00	853	Disc Sander	112.00
172	Driver	113.00	351-10	Drill, 1000 RPM	137.00	854	Disc Sander	122.00
172-50	Driver, 500 RPM	115.00	352	Blade	3.35*	856	Saw	99.95
172-10	Driver, 1000 RPM	115.00	D 353	Blade	4.95*	856	Saw (with case and rip fence)	119.20
172-15	Driver, 1500 RPM	115.00	356	Blade	3.35*	857	Saw	109.95
173	Driver	92.00	358	Blade	3.35*	857	Saw (with case and rip fence)	129.70
173-50	Driver, 500 RPM	94.00	362	Blade	6.15*	858	Saw	119.95
173-10	Driver, 1000 RPM	94.00	366	Blade	3.35*	858	Saw (with case and rip fence)	139.20
173-15	Driver, 1500 RPM	94.00	367	Saw	140.00	860	Saw	159.95
N 194	TSCR Driver	72.00	367	Saw (with case and rip fence)	159.35	860	Saw (with Case and Rip Fence)	187.20
203	Drill-Power Pack	65.00	375	Diamond Grit Blade	54.50	871	Blade	3.85*
209	Right Angle Attachment	36.50	376	Blade	2.95*	952	Disc Grinder	123.00
221	Lubricant	2.35	377	Blade	3.35*	953	Disc Grinder	121.00
222	Lubricant	1.10	379	Blade	4.65*	954	Disc Grinder	132.00
231	Shear	200.00	380	Blade	5.65*	959	Portable Grinder	110.00
235	Driver	139.00	382	Blade	8.25*	959-9	Portable Grinder	
235-50	Driver, 500 RPM	141.00	388	Blade	3.85*		(Less accessories)	105.00
235-10	Driver, 1000 RPM	141.00	393	Blade	8.70*	960	Portable Grinder	123.00
240	Driver	70.00	400	Belt Sander	104.50	992	Orbital Sander	64.50
240-18	Driver, 1800 RPM	72.00	405	Belt Sander	94.50	1000	Air Hammer	120.00
240-25	Driver, 2500 RPM	72.00	D 430	Connector	3.15	1001	Air Hammer	120.00
243	Drill (Keyless Chuck \$ 15.00 extra)	72.00	D 431	Connector	4.15	1002	Air Hammer	120.00
N 243-21	Drill	74.00	443	Drill	230.00	1003	Air Hammer	120.00
N 243-72	Drill	77.00	443-20	Drill, 225 RPM	235.00			

SKIL Corporation, Chicago, Illinois

NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	PRICE
1004	Air Hammer.....	120.00	5422	Cup Grinding Wheel.....	6.25	6675	Bit for Hex. Socket Screw.....	4.10
1005	Air Hammer.....	120.00	5427	Cup Grinding Wheel.....	7.25	6679	Case.....	19.75
1008	Grinder.....	115.00	5428	Cup Grinding Wheel.....	9.75	6681	Hexagon Socket.....	.95
1022	Grinder.....	115.00	5459	Cup Grinding Wheel.....	6.25	6682	Hexagon Socket.....	.95
1080	Impact Wrench.....	220.00	5460	Cup Grinding Wheel.....	6.25	6683	Hexagon Socket.....	.95
1081	Impact Wrench.....	220.00	5463	Cup Grinding Wheel.....	7.25	6684	Hexagon Socket.....	1.00
1082	Impact Wrench.....	220.00	5464	Cup Grinding Wheel.....	7.25	6685	Hexagon Socket.....	1.00
1090	Impact Wrench.....	185.00	5465	Cup Grinding Wheel.....	9.50	6686	Hexagon Socket.....	1.00
1091	Impact Wrench.....	185.00	5466	Cup Grinding Wheel.....	9.50	6751	Finder.....	1.55
1092	Impact Wrench.....	185.00	5882	Grinding Wheel.....	3.50	6752	Finder.....	1.55
1120	IMP Wrench.....	154.50	D 5891	Pin Wrench.....	3.00	6753	Finder.....	1.55
1120-2	IMP Wrench Kit.....	169.50	6070	Star Drill ♦.....	2.75	6754	Finder.....	1.55
1120-4	IMP Wrench Kit.....	199.50	6071	Star Drill ♦.....	3.15	6755	Finder.....	1.55
1122	IMP Wrench.....	155.00	6072	Star Drill ♦.....	3.15	6756	Finder.....	1.55
N 1126	Air Sander.....	69.50	6073	Star Drill ♦.....	3.65	6761	Bit.....	1.00
N 1127	Air Sander.....	79.50	6074	Star Drill ♦.....	3.35	6762	Bit.....	1.00
1140	Disc Sander.....	89.50	6075	Star Drill ♦.....	4.15	6763	Bit.....	1.00
1142	Disc Sander.....	99.50	6076	Star Drill ♦.....	3.75	6764	Bit.....	1.10
1145	Polisher.....	89.50	6077	Star Drill ♦.....	4.75	6765	Bit.....	1.15
1146	Polisher.....	99.50	6135	Bit and Finder.....	4.35	6766	Bit.....	1.20
1650	Dressing Stone.....	1.00	6194	Finder.....	2.75	6767	Balance Reel.....	32.50
1706	Roto Hammer.....	175.00	6195	Finder.....	2.75	6771	Bit with Finder.....	3.10
1737	Morse Taper Arbor.....	3.50	6196	Finder.....	2.75	6772	Bit with Finder.....	3.10
1751	Chuck and Key.....	7.75	6197	Finder.....	2.75	6773	Bit with Finder.....	3.10
1752	Key ♦.....	.80	6198	Finder.....	2.75	6774	Bit with Finder.....	3.10
1754	Chuck and Key.....	8.50	6199	Finder.....	2.75	6775	Bit with Finder.....	4.35
1755	Key.....	.55	6401	Drill Stand.....	45.15	6776	Bit with Finder.....	4.35
1757	Chuck and Key.....	10.00	6403	Drill Stand.....	49.95	6777	Bit with Finder.....	4.90
1765	Chuck and Key.....	21.50	6496	Polishing Cushion.....	2.35	6778	Bit with Finder.....	4.90
1766	Key.....	1.35	6503	Hexagon Socket.....	.95	6779	Attachment Clip.....	.75
1767	Morse Taper Arbor.....	4.50	6504	Hexagon Socket.....	.95	6781	Phillips Bit.....	.90
1768	Arbor, Chuck and Key.....	20.00	6505	Hexagon Socket.....	.95	6782	Phillips Bit.....	1.00
1769	Arbor, Chuck and Key.....	25.00	6506	Hexagon Socket.....	.95	6783	Phillips Bit.....	.90
1770	Reducing Sleeve.....	6.30	6508	Hexagon Socket.....	1.05	6784	Phillips Bit.....	1.00
1771	Chuck and Key.....	12.00	6511	Double Square Socket.....	1.15	6785	Phillips Bit.....	1.00
1772	Chuck and Key.....	21.50	6512	Double Square Socket.....	1.15	6786	Phillips Bit.....	1.30
1773	Chuck and Key.....	9.50	6513	Double Square Socket.....	1.15	6791	Socket Wrench Shank.....	1.95
1776	Chuck and Key.....	10.00	6514	Double Square Socket.....	1.15	6792	Socket Wrench Shank.....	2.50
1952	Key ♦.....	.80	6521	Hexagon Socket.....	1.05	6793	Socket Wrench Shank.....	3.80
2038	Chuck and Key.....	8.45	6522	Hexagon Socket.....	1.05	6794	Socket Wrench Shank.....	4.55
2050	Chuck and Key.....	9.25	6523	Hexagon Socket.....	1.10	6893	Bit for Hex. Socket Screw.....	2.85
2103	Drill.....	139.00	6524	Hexagon Socket.....	1.10	6894	Bit for Hex. Socket Screw.....	2.85
2103-10	Drill, 1000 RPM.....	144.00	6525	Hexagon Socket.....	1.15	6895	Bit for Hex. Socket Screw.....	2.85
2123	Drill.....	149.00	6526	Hexagon Socket.....	1.15	6896	Bit for Hex. Socket Screw.....	2.85
2123-10	Drill, 1000 RPM.....	154.00	6527	Hexagon Socket.....	1.45	6991	Bit with Finder.....	3.25
2123-45	Drill, 450 RPM.....	154.00	6528	Hexagon Socket.....	1.45	6992	Bit with Finder.....	3.25
2125	Chuck and Key.....	5.25	6529	Hexagon Socket.....	1.50	6993	Bit with Finder.....	3.25
D 2127	Saw (with case).....	595.00	6530	Hexagon Socket.....	1.75	6994	Bit with Finder.....	3.25
2150	Chuck and Key.....	9.25	6531	Hexagon Socket.....	2.00	6995	Bit with Finder.....	3.60
2341	Drift Pin.....	2.45	6534	Bit.....	1.40	6996	Bit with Finder.....	3.60
2427	Disc Pad Nut.....	.95	6535	Bit.....	1.40	6998	Bit with Finder.....	4.45
2445	Wrench.....	.95	6536	Bit.....	1.40	7801	Sanding Belt ♦.....	.45*
2462	Felt Rubbing Pad.....	2.40	6537	Bit.....	1.50	7802	Sanding Belt ♦.....	.45*
2752	Key ♦.....	1.10	6538	Bit.....	1.60	7803	Sanding Belt ♦.....	.45*
3385	Key with Rubber Holder.....	1.10	6539	Bit.....	1.65	7804	Sanding Belt ♦.....	.40*
3387	Key with Rubber Holder.....	1.10	6541	Double Square Socket.....	1.10	7805	Sanding Belt ♦.....	.40*
3435	Drift Pin.....	3.25	6542	Double Square Socket.....	1.35	7806	Sanding Belt ♦.....	.40*
3650	Plane Attachment.....	62.95	6543	Double Square Socket.....	1.40	7807	Sanding Belt ♦.....	.40*
3728	Polishing Pad.....	1.60	6544	Double Square Socket.....	1.50	7808	Sanding Belt ♦.....	.40*
3766	Key with Rubber Holder.....	1.15	6545	Double Square Socket.....	1.65	7809	Sanding Belt ♦.....	.40*
3779	Collet.....	3.25	6546	Double Square Socket.....	1.80	D 7822	Sanding Belt ♦.....	.37*
3780	Cap.....	1.00	6547	Double Square Socket.....	1.85	D 7823	Sanding Belt ♦.....	.45*
3783	Wrench.....	.50	6549	Double Square Socket.....	2.40	7824	Sanding Belt ♦.....	.45*
4036	Hex Key.....	.30	6551	Bit.....	1.85	7826	Sanding Belt ♦.....	.40*
4076	Shear Blade.....	2.70	6552	Bit.....	1.85	D 7827	Sanding Belt ♦.....	.39*
4078	Shear Blade.....	2.70	6553	Bit.....	1.85	7828	Sanding Belt ♦.....	.40*
4335	Carrying Case.....	25.50	6554	Bit.....	1.85	7829	Sanding Belt ♦.....	.55*
4423	Chuck and Key.....	11.00	6555	Bit.....	1.90	7830	Sanding Belt ♦.....	.55*
4424	Chuck and Key.....	14.00	6556	Bit.....	1.90	7831	Sanding Belt ♦.....	.50*
4425	Chuck and Key.....	16.50	6557	Bit.....	2.30	7832	Sanding Belt ♦.....	.50*
4426	Chuck and Key.....	14.00	6558	Bit.....	2.75	7833	Sanding Belt ♦.....	.50*
4427	Chuck and Key.....	16.50	6622	Fabric Pad.....	3.45	7834	Sanding Belt ♦.....	.45*
4498	Grinding Wheel.....	2.25	6651	Phillips Bit.....	1.40	7835	Sanding Belt ♦.....	.45*
4524	Carrying Case.....	23.50	6652	Phillips Bit.....	1.70	7836	Sanding Belt ♦.....	.40*
4559	Dado Set.....	49.50*	6653	Phillips Bit.....	1.40	7837	Sanding Belt ♦.....	.40*
4679	Polishing Pad.....	4.50	6654	Phillips Bit.....	1.70	7838	Sanding Belt ♦.....	.55*
4699	Disc Pad Nut.....	.85	6655	Phillips Bit.....	1.40	7840	Sanding Belt ♦.....	.50*
4711	Polishing Bonnet.....	2.95	6656	Phillips Bit.....	1.70	7842	Sanding Belt ♦.....	.50*
4870	Drill Stand.....	89.20	6661	Socket Wrench Shank.....	2.75	7843	Sanding Belt ♦.....	.45*
5000	Motor Assembly.....	66.95	6662	Socket Wrench Shank.....	3.35	7844	Sanding Belt ♦.....	.45*
5156	Illuminated Eye Shield.....	19.50	6663	Socket Wrench Shank.....	3.00	7846	Sanding Belt ♦.....	.40*
5405	Cup Grinding Wheel.....	7.45	6664	Socket Wrench Shank.....	3.60	7848	Sanding Belt ♦.....	.40*
5406	Cup Grinding Wheel.....	7.45	6671	Bit for Hex. Socket Screw.....	4.10	7851	Sanding Belt ♦.....	.60*
5408	Cup Grinding Wheel.....	9.75	6672	Bit for Hex. Socket Screw.....	4.10	7854	Sanding Belt ♦.....	.50*
5409	Cup Grinding Wheel.....	9.75	6673	Bit for Hex. Socket Screw.....	4.10	7857	Sanding Belt ♦.....	.45*
5421	Cup Grinding Wheel.....	6.25	6674	Bit for Hex. Socket Screw.....	4.10	7859	Sanding Belt ♦.....	.45*

N New Item.

D Discontinued Item.

♦ Packaged in quantities of 5. When possible order in unbroken packages.

• Packaged in quantities of 10. When possible order in unbroken packages. *See page 8 for consumer quantity discounts.

NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	PRICE
7864	Sanding Belt ♦	.55*	10710	Shear Blade	4.20	12640	Blade	5.75*
7865	Sanding Belt ♦	.55*	10711	Shear Blade	4.20	12641	Blade	7.25*
7866	Sanding Belt ♦	.50*	10764	Grinding Wheel	3.95	12642	Blade	10.50*
7867	Sanding Belt ♦	.50*	10794	Grinding Wheel	3.95	12643	Blade	13.50*
7868	Sanding Belt ♦	.50*	10900	Plane Blade Sharpening Kit	23.50	12660	Blade	3.10*
7869	Sanding Belt ♦	.45*	11232	Chain Repair Kit	.85	12661	Blade	3.85*
7870	Sanding Belt ♦	.90*	11238	Key & Holder	1.25	12670	Blade	3.10*
7871	Sanding Belt ♦	.85*	11240	Grinding Wheel	3.45	12671	Blade	3.85*
7872	Sanding Belt ♦	.85*	11316	Sharpening Fixture	11.50	12676	Dado Set	34.00*
7873	Sanding Belt ♦	.80*	11336	Chuck & Key	8.50	12680	Saw Chain	29.00
7874	Sanding Belt ♦	.80*	11337	Key	.75	12767	Blade	2.95*
7875	Sanding Belt ♦	.75*	11550	Cove Bit	7.35*	12768	Blade	3.85*
7876	Sanding Belt ♦	.75*	11551	Core Box Bit	6.00*	13247	Blade	3.35*
7877	Sanding Belt ♦	.70*	11552	Cove Bit	7.85*	13722	Adapter	.75
7878	Sanding Belt ♦	.70*	11553	Cove Bit	6.75*	13802	Miter Guide	4.95
7879	Sanding Belt ♦	.90*	11554	Core Box Bit	3.75*	13853	Blade	3.20*
7881	Sanding Belt ♦	.85*	11555	Core Box Bit	3.25*	13855	Blade	3.85*
7883	Sanding Belt ♦	.80*	11556	Core Box Bit	2.15*	13857	Blade	3.35*
7884	Sanding Belt ♦	.75*	11557	Core Box Bit	2.75*	13859	Blade	6.25*
7885	Sanding Belt ♦	.75*	11558	Rounding Over Bit	7.30*	13896	Rip Fence	2.85
7887	Sanding Belt ♦	.70*	11559	Rounding Over Bit	6.50*	15058	Rivet Set	5.25
7889	Sanding Belt ♦	.70*	11560	Rounding Over Bit	6.00*	15060	Rivet Set	5.25
7892	Sanding Belt ♦	.90*	11561	Straight Bit	7.75*	15061	Rivet Set	4.25
7895	Sanding Belt ♦	.80*	11562	Straight Bit	6.75*	15062	Rivet Set	5.25
7898	Sanding Belt ♦	.75*	11563	Straight Bit	6.45*	15063	Rivet Set	5.25
7905	Sanding Belt ♦	.95*	11564	Straight Bit	1.95*	15065	Rivet Set	4.25
7906	Sanding Belt ♦	.90*	11565	Straight Bit	2.95*	15066	Rivet Set	5.25
7907	Sanding Belt ♦	.85*	11566	Straight Bit	3.30*	15067	Rivet Set	5.25
7908	Sanding Belt ♦	.85*	11567	Straight Bit	2.45*	15068	Rivet Set	5.25
7909	Sanding Belt ♦	.80*	11568	Straight Bit	2.50*	15069	Rivet Set	5.25
7910	Sanding Belt ♦	.80*	11569	Straight Bit	7.95*	15070	Rivet Set	3.75
	PKG. QTY. EA. DISC		11570	Beading Bit	8.85*	15071	Rivet Set	5.25
7911	Sanding Disc	.10	11571	Beading Bit	7.60*	15072	Rivet Set	6.90
7912	Sanding Disc	.10	11572	Beading Bit	5.45*	15084	Rivet Set	5.25
7914	Sanding Disc	.10	11573	Cove Bit	8.85*	15086	Rivet Set	5.25
7915	Sanding Disc	.10	11581	Collet Adapter	1.10*	15087	Rivet Set	5.25
7917	Sanding Disc	.10	11582	Collet Adapter	1.10*	15141	Collet	6.50
7918	Sanding Disc	.25	11583	Collet Adapter	1.10*	15258	Arbor	8.00
7919	Sanding Disc	.25	11584	Collet Adapter	1.10*	15276	Chisel	3.75
7921	Sanding Disc	.25	11587	Lock Nut	.75*	15278	Collet	6.50
7922	Sanding Disc	.5	11588	Template Guide	2.95*	15279	Collet	6.50
7923	Sanding Disc	.5	11589	Template Guide	2.95*	15282	Chisel	3.60
D 7924	Sanding Disc	.5	11590	Template Guide	2.95*	15285	Collet Sleeve Wrench	.40
7925	Sanding Disc	.5	11591	Template Guide	2.95*	D 15286	Spindle Wrench	.40
7926	Sanding Disc	.5	11592	Template Guide	2.95*	15287	Scraper	5.75
7928	Sanding Disc	.10	11593	Template Guide	2.95*	15288	Rivet Cutter	4.45
7930	Sanding Disc	.25	11597	Glass Only	1.30	15289	Panel Cutter	5.25
D 7931	Sanding Disc	.10	11599	Eye Shield	5.75	15298	Long Chisel	4.85
7932	Sanding Disc	.25	11622	File	1.50	15299	Punch	3.95
7933	Sanding Disc	.10	11628	Plane Blades (Pair)	7.75	15390	Female Socket, 1/4"	3.70
D 7934	Sanding Disc	.10	11630	Saw Chain	25.00	15392	Male Plug, 1/4"	1.65
7935	Sanding Disc	.10	11640	Safety Cut-Off Wheel ♦	5.25*	15393	Male Plug, 1/8"	1.65
7936	Sanding Disc	.5	11641	Safety Cut-Off Wheel ♦	6.15*	15395	Line Oiler	20.00
D 7937	Sanding Disc	.5	11642	Safety Cut-Off Wheel ♦	7.45*	15396	Filter	16.00
7938	Sanding Disc	.10	11646	Safety Cut-Off Wheel ♦	6.45*	15397	Oiler and Filter	36.00
7996	Carbide Tipped Blade	13.95*	11647	Safety Cut-Off Wheel ♦	7.95*	15398	Pressure Gauge Regulator	20.00
7997	Carbide Tipped Blade	15.95*	11686	File and Holder	3.95	15403	Star Drill Chuck	11.50
7998	Carbide Tipped Blade	17.45*	11839	Chamfering Bit	7.60*	15405	Star Drill ♦	2.60
9032	Key & Rubber Holder	1.35	12202	Grinding Wheel	9.50	15406	Star Drill ♦	2.85
9397	Collet	3.95	12211	Grinding Wheel	9.50	15407	Star Drill ♦	2.95
9398	Cap	1.00	12252	Grinding Wheel	6.75	15408	Star Drill ♦	3.10
9426	Arbor Adapter	.75	12253	Grinding Wheel	6.75	15415	Chisel Blank	2.45
9480	Drill Stand	89.20	12254	Grinding Wheel	4.95	15416	Chisel Blank	2.45
9490	Drill Stand	89.20	12255	Grinding Wheel	4.95	15445	Star Drill ♦	2.45
9590	Carbide Tipped Blade	27.75*	12256	Blade	3.85*	15848	Hose	7.35
9598	Carbide Tipped Blade	30.50*	12257	Blade	7.15*	15954	Air Regulator	9.20
9744	Blade	3.85*	12420	Nail Driver Attachment	13.10	16100	Nail Driver Attachment	15.75
9752	Blade	2.95*	12600	Blade	3.05*	16118	Retainer Spring	1.05
9757	Blade	7.15*	12601	Blade	3.85*	16122	Blade ♦	3.25*
9763	Blade	5.65*	12602	Blade	5.25*	16123	Blade	3.25*
9764	Blade	5.65*	12603	Blade	5.65*	16124	Blade	6.25*
9768	Blade	5.65*	12604	Blade	8.40*	16150	Extension Cord	23.50
9769	Blade	6.95*	12610	Blade	3.05*	16153	Male Connector	1.60
9772	Blade	7.25*	12611	Blade	3.85*	16154	Female Connector	2.35
9775	Blade	2.95*	12612	Blade	5.25*	D 16208	Wrench	1.35
9813	Blade	10.50*	12613	Blade	5.65*	16209	Retainer Spring	.70
9814	Blade	10.50*	12614	Blade	8.25*	16216	Extension Cord	11.00
10510	Collet	5.45*	12620	Blade	2.95*	16218	Extension Cord	16.25
10511	Collet	5.45*	12621	Blade	3.85*	16293	Blade	5.95*
10512	Collet	5.45*	12622	Blade	5.25*	16410	Nail Driver Attachment	15.75
10513	Collet	5.45*	12623	Blade	5.75*	16544	Blade	2.10*
10557	Adapter	1.10	12630	Blade	3.10*	16890	Straight and Circular Guide	6.25
10558	Adapter	1.10	12631	Blade	4.15*	16894	Guard	9.50
10623	Grinding Wheel	1.90	12632	Blade	5.25*	16896	Guard	9.25
10625	Plane Belt	3.15	12633	Blade	6.25*	16967	Blade	2.80*
10657	Grinding Wheel	3.45	12634	Blade	9.00*	17007	Blade	12.00*

SKIL Corporation, Chicago, Illinois

NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	PRICE
17008	Blade.....	12.00*	19258	Blade.....	3.35*	20537	Recipro Saw Blade.....	.95*
17009	Blade Adapter.....	.10	19259	Blade.....	3.35*	20538	Recipro Saw Blade.....	.90*
17010	Blade Adapter.....	.10	19260	Blade.....	6.25*	20539	Recipro Saw Blade.....	.95*
17012	Blade.....	2.25*	19261	Blade.....	3.85*	20540	Recipro Saw Blade.....	1.60*
17056	Collet.....	4.50*	19274	Adapter Flange.....	4.95	20541	Recipro Saw Blade.....	.45*
17067	Router Base.....	12.95	19275	Carbide Bit.....	15.50*	20542	Recipro Saw Blade.....	.50*
17070	Hinge Butt Kit.....	69.50	19277	Carbide Bit.....	6.80*	20543	Recipro Saw Blade.....	.95*
17088	Surfacing Bit.....	3.30*	19296	4" Cup Wheel Guard.....	8.25	20544	Recipro Saw Blade.....	.60*
17089	Template Guide.....	2.65*	19310	Universal Joint.....	5.80	20545	Recipro Saw Blade.....	.60*
17708	Grinding Wheel.....	.95	19311	Extension Bar.....	2.65	20546	Recipro Saw Blade.....	.60*
17733	Grinding Wheel.....	.95	19312	Extension Bar.....	4.05	20547	Recipro Saw Blade.....	.60*
17831	Corner Chisel.....	4.50	19313	Socket Adapter.....	2.90	20548	Recipro Saw Blade.....	.60*
N 17984	Rip Fence.....	1.95	19315	Collet Chuck.....	17.90	20549	Recipro Saw Blade.....	.90*
17988	Blade.....	3.10*	19316	Collet.....	6.00	20550	Recipro Saw Blade.....	.80*
18015	Blade.....	4.15*	19317	Socket.....	1.05	20572	Recipro Saw Blade.....	.80*
18261	Outer Washer.....	1.00	19318	Socket.....	1.05	20573	Recipro Saw Blade.....	1.40*
18262	Inner Washer.....	2.85	19319	Socket.....	2.65	20595	Grinding Wheel.....	1.70
18350	Safety Cut-Off Wheel.....	3.00*	19320	Socket.....	2.10	20634	Outer Washer.....	.80
18351	Safety Cut-Off Wheel.....	3.25*	19321	Socket.....	2.10	20635	Inner Washer.....	1.75
18352	Safety Cut-Off Wheel.....	3.60*	19322	Socket.....	2.10	20636	Outer Washer.....	.75
18353	Safety Cut-Off Wheel.....	4.25*	19323	Socket.....	2.10	20677	Blade.....	2.95*
18354	Safety Cut-Off Wheel.....	3.00*	19324	Socket.....	2.10	20678	Blade.....	5.45*
18355	Safety Cut-Off Wheel.....	3.25*	19325	Socket.....	2.10	20697	Sandpaper (5 Sheets).....	.55
18356	Safety Cut-Off Wheel.....	3.60*	19326	Socket.....	2.25	20698	Sandpaper (5 Sheets).....	.55
18357	Safety Cut-Off Wheel.....	4.25*	19327	Socket.....	2.25	20699	Sandpaper (5 Sheets).....	.50
18358	Safety Cut-Off Wheel.....	5.50*	19328	Socket.....	2.45	20717	Spiral Plane Cutter.....	11.50
18359	Safety Cut-Off Wheel.....	6.50*	19329	Socket.....	2.90	20750	Sharpening Attachment.....	38.50
18360	Safety Cut-Off Wheel.....	8.75*	19330	Socket.....	3.10	20818	5/8" Hole Saw.....	3.30
18365	Safety Cut-Off Wheel.....	3.00*	19332	Socket.....	1.10	20819	3/4" Hole Saw.....	3.30
18366	Safety Cut-Off Wheel.....	3.25*	19333	Socket.....	1.10	20820	7/8" Hole Saw.....	3.30
18367	Safety Cut-Off Wheel.....	3.60*	19367	Carbide Bit Adapter.....	7.50	20821	1" Hole Saw.....	3.60
18368	Safety Cut-Off Wheel.....	4.25*	19368	Drift Key.....	.75	20822	1-1/8" Hole Saw.....	3.60
18369	Safety Cut-Off Wheel.....	5.50*	19372	Carbide Bit.....	16.35*	20823	1 1/4" Hole Saw.....	3.60
18370	Safety Cut-Off Wheel.....	6.50*	19373	Carbide Bit.....	13.65*	20824	1-3/8" Hole Saw.....	3.95
18547	Blade.....	3.25*	19374	Carbide Bit.....	12.00*	20825	1 1/2" Hole Saw.....	3.95
18548	Blade.....	6.75*	19375	Carbide Bit.....	7.30*	20826	1-5/8" Hole Saw.....	3.95
18549	Blade.....	6.75*	19376	Carbide Bit.....	6.30*	20827	1 3/4" Hole Saw.....	4.75
18550	Carbide Tipped Blade.....	14.50*	19377	Carbide Bit.....	5.85*	20828	1-7/8" Hole Saw.....	4.75
18552	Blade.....	3.25*	19378	Carbide Bit.....	27.50*	20829	2" Hole Saw.....	4.75
18553	Blade.....	3.25*	19379	Carbide Bit.....	23.10*	20830	2-1/8" Hole Saw.....	5.80
18554	Blade.....	5.95*	19380	Carbide Bit.....	21.00*	20831	2 1/4" Hole Saw.....	5.80
18565	Blade.....	3.35*	19381	Carbide Bit.....	19.25*	20832	2-3/8" Hole Saw.....	5.80
18720	Perma-Grit Wheel.....	8.50*	19382	Carbide Bit.....	16.35*	20833	2 1/2" Hole Saw.....	6.45
18721	Perma-Grit Wheel.....	8.50*	19522	Carbide Bit.....	23.10*	20834	2-5/8" Hole Saw.....	6.45
18842	4" Sanding Belt.....	.80*	19523	Carbide Bit.....	33.00*	20835	2 3/4" Hole Saw.....	6.45
18843	4" Sanding Belt.....	.75*	19524	Carbide Bit.....	26.25*	20836	2-7/8" Hole Saw.....	6.45
18844	4" Sanding Belt.....	.70*	19525	Carbide Bit.....	39.35*	20837	3" Hole Saw.....	6.75
18845	4" Sanding Belt.....	.70*	19581	Grinding Wheel.....	5.50	20838	3-1/8" Hole Saw.....	6.75
18846	4" Sanding Belt.....	.65*	19582	Grinding Wheel.....	7.25	20839	3 1/4" Hole Saw.....	6.75
18847	4" Sanding Belt.....	.80*	19600	Right Angle Attachment.....	52.00	20840	3-3/8" Hole Saw.....	6.75
18848	4" Sanding Belt.....	.75*	19627	Carbide Tipped Bit.....	7.80*	20841	3 1/2" Hole Saw.....	6.75
18849	Asst. of Ten 4" Sanding Belts.....	6.95*	19628	Sub-Base.....	3.95	20842	Mandrel for Hole Saw.....	3.30
18932	Carbide Bit Adapter.....	7.75	19641	4" Sanding Belt.....	.65*	20843	Mandrel for Hole Saw.....	4.45
18969	Carbide Bit.....	18.60*	19642	4" Sanding Belt.....	.65*	20844	Mandrel for Hole Saw.....	4.45
19121	Straight Bit.....	5.00*	19682	Hub Wheel.....	4.25	20845	Mandrel for Hole Saw.....	7.10
19122	Straight Bit.....	6.05*	19683	Hub Wheel.....	5.25	20847	Pilot Drill.....	2.05
19123	Straight Bit.....	2.90*	19684	Hub Wheel.....	5.50	20874	Pilot Drill.....	1.85
19124	Straight Bit.....	1.70*	19685	Hub Wheel.....	6.85	20901	Chuck & Key.....	15.75
19125	Straight Bit.....	1.60*	19703	Blade.....	2.70*	20940	Dust Shield.....	.85
19126	Straight Bit.....	1.60*	19758	Perma-Grit Wheel.....	11.50*	20962	Star Drill.....	5.95
19127	Straight Bit.....	4.50*	19759	Perma-Grit Wheel.....	11.50*	20963	Star Drill.....	6.95
19128	Straight Bit.....	6.50*	19782	Perma-Grit Wheel.....	8.50*	20964	Star Drill.....	6.00
19129	Grooving Bit.....	4.70*	19839	Power Auger Bit Set.....	3.15	20965	Star Drill.....	7.15
19130	Grooving Bit.....	7.30*	19901	Sub-Base.....	6.50	20966	Star Drill.....	6.25
19131	Rabbeting Bit.....	7.60*	19908	Perma-Grit Blade.....	5.45*	20967	Star Drill.....	7.25
19132	Rabbeting Bit.....	8.10*	19909	Perma-Grit Blade.....	6.75*	20968	Star Drill.....	6.45
19133	Dovetail Bit.....	4.15*	19910	Perma-Grit Blade.....	7.50*	20969	Star Drill.....	7.50
19134	Dovetail Bit.....	5.20*	19911	Perma-Grit Blade.....	5.45*	20970	Star Drill.....	6.75
19135	Roman Ogee Bit.....	7.60*	20199	Grinding Wheel.....	1.60	20971	Star Drill.....	8.25
19136	Roman Ogee Bit.....	11.00*	20243	Inner Washer.....	1.75*	21012	Blade.....	2.05*
19137	Ogee Bit.....	9.40*	20289	Outer Washer.....	1.00	21021	Hub Wheel.....	5.25
19138	Ogee Bit.....	11.50*	20339	Blade.....	2.05*	21022	Hub Wheel.....	7.25
19139	Veining Bit.....	3.75*	20356	Recipro Saw Blade.....	.50*	21025	Wire Cup Brush.....	8.95
19140	Veining Bit.....	4.25*	20359	Recipro Saw Blade.....	.85*	21026	Wire Cup Brush.....	12.50
19141	Veining Bit.....	4.65*	20360	Recipro Saw Blade.....	.85*	21027	Wire Cup Brush.....	18.95
19142	Combination Bit.....	3.10*	20511	Tool Retainer.....	1.00	21028	Wire Cup Brush.....	19.50
19143	Carbide Bit.....	9.90*	20513	Star Drill Chuck.....	11.00	21029	Wire Cup Brush.....	7.75
19144	Carbide Bit.....	12.55*	20515	Star Drill Chuck.....	11.00	21030	Wire Cup Brush.....	10.75
19145	Carbide Bit.....	13.60*	20517	Carbide Bit.....	10.00*	21031	Wire Cup Brush.....	5.45
19146	Carbide Bit.....	8.00*	20518	Star Drill.....	2.50	21032	Wire Cup Brush.....	7.95
19147	Carbide Bit.....	8.35*	20519	Star Drill.....	2.65	21033	Wire Wheel Brush.....	4.50
19200	Veneer Trimming Guide.....	6.25	20520	Star Drill.....	2.90	21034	Wire Wheel Brush.....	6.25
19237	6" Cup Wheel Guard.....	9.25	20521	Star Drill.....	3.00	21035	Wire Wheel Brush.....	6.25
19240	5" Cup Wheel Guard.....	8.75	20522	Star Drill.....	3.10	21036	Wire Wheel Brush.....	6.50
19248	Tuckpointing Kit.....	24.75	20523	Star Drill.....	3.25	21037	Wire Wheel Brush.....	6.50
19250	Router Bit Sharpener.....	29.95	20525	Oil, pint.....	1.35	21038	Wire Wheel Brush.....	8.50

N New Item.

D Discontinued Item.

♦ Packaged in quantities of 5. When possible order in unbroken packages.

● Packaged in quantities of 10. When possible order in unbroken packages. *See page 8 for consumer quantity discounts.

SKIL Corporation, Chicago, Illinois

NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	PRICE
21039	Wire Wheel Brush.....	8.50	22769	Slotting Tool ♦.....	6.95*	24089	Jig Saw Blade ♦.....	1.00*
21040	Wire Wheel Brush.....	11.50	22770	Scaling Chisel ♦.....	5.75*	24090	3 Jaw Chuck.....	10.00
21041	Wire Wheel Brush.....	11.50	22771	Scaling Chisel ♦.....	6.25*	24144	Inner Washer.....	1.65
□ 21042	Adapter.....	.50	22772	Scaling Chisel ♦.....	6.60*	24147	Foot.....	6.75
□ 21043	Adapter.....	.50	22773	Cold Chisel ♦.....	4.75*	24191	Collet Body.....	4.25
□ 21044	Adapter.....	.50	22774	Cold Chisel ♦.....	6.50*	24192	Collet Nut.....	3.00
□ 21045	Adapter.....	.50	22775	Wood Chisel.....	5.95*	24193	Collet.....	9.25
21079	Grinding Wheel.....	9.50	22776	Bushing Tool.....	17.50*	24194	Collet.....	9.25
21080	Grinding Wheel.....	9.50	22777	Mortar Chisel ♦.....	5.75*	24195	Collet.....	9.25
21084	Blade Key and Holder.....	.25	22778	Tool Blank.....	4.15*	24220	Blade Clamp.....	.75
21220	7" Fiber Backing Pad.....	1.95	22779	Drill Chuck Adapter.....	7.50	24300	Flush Cutting Attachment.....	4.95
21221	9" Fiber Backing Pad.....	2.50	22781	Chuck Wrench.....	14.00	24301	Stock Vise Attachment.....	17.50
21224	Turning Handle.....	5.15	22782	Carbide Bit.....	23.10*	24336	Lubricant.....	1.25
21235	Rubber Ring Bumper (Pair).....	1.25	22783	Carbide Bit.....	33.00*	24342	Leather Boot.....	1.95
21274	Finder.....	1.70	22784	Carbide Bit.....	24.65*	24344	Carrying Case.....	11.30
21275	Finder.....	1.70	22785	Carbide Bit.....	35.15*	24345	25' Air Hose.....	21.55
21276	Finder.....	1.70	22786	Carbide Bit.....	26.50*	24350	Adapter.....	14.45
21277	Finder.....	1.70	22787	Carbide Bit.....	36.50*	24355	Bail.....	.85
21278	Finder.....	1.70	22788	Carbide Bit.....	28.90*	24359	Adapter.....	2.65
21279	Finder.....	1.70	22789	Carbide Bit.....	42.00*	24362	Flip Socket.....	3.50
21384	Chuck and Key.....	10.50	22790	Carbide Bit.....	33.65*	24390	Socket.....	2.40
21407	Dust Kit.....	11.00	22791	Carbide Bit.....	47.75*	24391	Socket.....	2.40
21457	Chuck and Key.....	22.50	22792	Carbide Bit.....	38.55*	24392	Socket.....	2.40
21500	Magic Handle.....	13.50	22793	Carbide Bit.....	52.00*	24393	Socket.....	2.40
21559	1¼" Hole Saw.....	3.60	22794	Carbide Bit.....	50.00*	24394	Socket.....	2.45
21560	1-3/8" Hole Saw.....	3.95	22795	Carbide Bit.....	66.00*	24395	Socket.....	3.05
21561	1½" Hole Saw.....	3.95	22796	Carbide Bit.....	80.50*	24419	Pipe Handle.....	2.60
21706	Carrying Case.....	11.95	22797	Carbide Bit.....	99.00*	24422	Carbide Bit.....	18.90*
21759	Carbide Bit.....	19.95*	22798	Carbide Bit.....	97.00*	24471	Ground Rod Driver.....	15.50*
21760	Carbide Bit.....	25.75*	22799	Carbide Bit.....	118.00*	24478	Blade Adapter.....	.10
21761	Carbide Bit.....	17.85*	22881	Lock Screw.....	.55	24479	Blade Adapter.....	.10
21763	Carbide Bit.....	21.00*	22895	Pad Washer.....	1.85	24480	Blade Adapter.....	.10
21764	Carbide Bit.....	26.50*	23070	Keyless Chuck.....	24.50	24513	Slitter and Cut-Off Tool.....	4.75
21765	Carbide Bit.....	18.90*	23077	Sandpaper (10 Sheets).....	1.10	24514	Cut-Off Tool.....	5.25
21767	Carbide Bit.....	23.35*	23078	Sandpaper (10 Sheets).....	.95	24523	Super Thin Air Hose.....	9.45
21768	Carbide Bit.....	28.90*	23079	Sandpaper (10 Sheets).....	.95	24586	Solvent.....	1.35
21769	Carbide Bit.....	21.00*	23080	Sandpaper (10 Sheets).....	.75	24607	Steel Bit ●.....	2.00
21770	Carbide Bit.....	31.00*	23115	Grinding Wheel.....	6.95	24608	Steel Bit ●.....	2.00
21771	Carbide Bit.....	23.10*	23128	Chuck and Key.....	17.30	24609	Steel Bit ●.....	2.20
21772	Carbide Bit.....	33.00*	23144	Oil, ½ Gallon.....	4.50	24611	Steel Bit ●.....	2.25
21927	Carbide Bit.....	25.75*	23407	Inner Washer.....	1.75	24612	Steel Bit ●.....	2.75
21928	Carbide Bit.....	36.50*	23449	Dust Shield.....	.45	24614	Steel Bit ●.....	2.95
21929	Blade.....	2.95*	23452	Clay Spade.....	29.50*	24716	"O" Ring.....	.15
21932	Blade.....	3.25*	23465	Bushing Shank.....	4.95*	24750	Quick Change Chuck.....	11.35
21933	Blade.....	3.05*	23466	Bushing Head.....	10.25*	24760	Socket.....	.95
21936	Blade.....	3.70*	23467	Bushing Shank.....	7.25*	24761	Socket.....	.95
21937	Blade.....	3.55*	23468	Bushing Head.....	11.50*	24762	Socket.....	1.05
22128	Masonry Bit.....	1.50	23471	Chisel Lock.....	2.95	24763	Socket.....	1.05
22129	Masonry Bit.....	1.70	23508	Foot.....	10.50	24799	Carrying Case.....	11.50
22130	Masonry Bit.....	1.75	23534	Carbide Flat Tip Bit.....	16.80*	24918	Adapter.....	7.25
22131	Masonry Bit.....	2.25	23535	Carbide Flat Tip Bit.....	17.50*	24981	Battery.....	52.50
22132	Masonry Bit.....	2.45	23536	Carbide Flat Tip Bit.....	17.85*	25136	Foot.....	8.75
22134	Bull Point ♦.....	4.25*	23537	Carbide Flat Tip Bit.....	18.90*	25137	Foot.....	8.75
22135	Bull Point ♦.....	5.50*	23538	Carbide Flat Tip Bit.....	21.00*	25174	Rip Fence.....	1.95
22136	Slotting Tool ♦.....	5.75*	23539	Carbide Flat Tip Bit.....	23.10*	25198	Carrying Case.....	16.50
22137	Scaling Tool.....	4.95*	23540	Carbide Flat Tip Bit.....	25.75*	25250	Carbide Bit.....	66.00*
22138	Cold Chisel ♦.....	4.25*	23541	Carbide Flat Tip Bit.....	21.50*	25251	Carbide Bit.....	34.50*
22139	Cold Chisel ♦.....	4.50*	23542	Carbide Flat Tip Bit.....	25.75*	25252	Carbide Bit.....	29.50*
22140	Wood Chisel.....	6.25*	23543	Carbide Flat Tip Bit.....	27.85*	25253	Carbide Bit.....	31.50*
22141	Scaling Chisel ♦.....	4.25*	23544	Carbide Flat Tip Bit.....	31.00*	25254	Carbide Bit.....	7.90*
22142	Scaling Chisel ♦.....	5.25*	23600	Cold Chisel ♦.....	5.50*	25255	Carbide Bit.....	8.65*
22143	Scaling Chisel ♦.....	5.50*	23601	"B" Taper Adapter.....	15.00	25257	Carbide Core Bit.....	49.50
22144	Mortar Chisel.....	5.25*	23605	Recipro Saw Blade ●.....	.95*	25261	Carbide Flat Tip Bit.....	17.50*
22145	Bushing Tool.....	15.00*	23606	Recipro Saw Blade ●.....	.50*	25262	Carbide Flat Tip Bit.....	17.85*
22146	Tool Blank.....	3.60*	23607	Recipro Saw Blade ●.....	.60*	25263	Carbide Flat Tip Bit.....	18.90*
22174	Drill Chuck Adaptor.....	6.50	23608	Recipro Saw Blade ●.....	.90*	25264	Carbide Flat Tip Bit.....	21.00*
22401	Extension Cord.....	19.95	23609	Recipro Saw Blade ●.....	1.20*	25265	Carbide Flat Tip Bit.....	23.10*
22493	Dust Pickup Kit.....	9.00	23610	Recipro Saw Blade ●.....	.90*	25266	Carbide Flat Tip Bit.....	26.50*
22519	Wood Auger Bit Set.....	2.25	23612	Recipro Saw Blade ●.....	.40*	25268	Carbide Bit.....	40.00*
22610	Hex Key.....	.25	23614	Disc Pad Nut.....	1.25	25274	Carbide Bit.....	25.75*
22644	Jig Saw Blade ♦.....	1.30*	23616	7" Pad and Nut.....	6.25	25275	Carbide Bit.....	27.75*
22645	Jig Saw Blade ♦.....	1.45*	23660	Retainer Spring.....	.70	25276	Carbide Bit.....	31.00*
22649	Jig Saw Blade ♦.....	1.30*	23661	Retainer Bushing.....	2.75	25277	Carbide Bit.....	27.85*
22650	Jig Saw Blade ♦.....	1.40*	23756	Key Holder ●.....	.35	25331	Grinder Pedestal.....	44.50
22651	Jig Saw Blade ♦.....	1.55*	23782	Carbide Core Bit.....	45.50	25332	Grinder Pedestal.....	52.50
22652	Jig Saw Blade ♦.....	1.40*	23783	Carbide Core Bit.....	55.00	25333	Wrench.....	.90
22691	Polishing Pad.....	3.50	23791	Carbide Core Bit.....	77.50	25341	Rip Fence.....	2.75
22724	Inner Washer.....	2.50	23792	Carbide Core Bit.....	92.50	25397	Air Hose.....	5.00
22740	Carrying Case.....	24.50	23793	Carbide Core Bit.....	104.50	25400	Setting Tool.....	3.50
22745	Bull Point.....	9.50*	23794	Carbide Core Bit.....	135.00	25401	Setting Tool.....	3.50
22762	Chuck Wrench.....	15.75	23795	Carbide Core Bit.....	160.00	25402	Setting Tool.....	3.50
22763	Star Drill.....	18.00	24084	Jig Saw Blade ♦.....	1.30*	25403	Setting Tool.....	3.50
22764	Star Drill.....	21.50	24085	Jig Saw Blade ♦.....	1.30*	25404	Setting Tool.....	3.50
22765	Star Drill.....	18.50	24086	Jig Saw Blade ♦.....	1.30*	25500	Carbide Bit.....	16.35*
22767	Bull Point ♦.....	5.45*	24087	Jig Saw Blade ♦.....	1.30*	25501	Carbide Bit.....	17.85*
22768	Bull Point ♦.....	6.60*	24088	Jig Saw Blade ♦.....	1.55*	25502	Carbide Bit.....	18.90*

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NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	PRICE
25503	Carbide Bit.....	17.85*	26820	Coupling.....	.65	28503	Carbide Bit.....	18.90*
25600	Carrying Case.....	26.50	26821	Planer Blade ♦.....	.70	28504	Carbide Bit.....	18.90*
25605	Carrying Case.....	11.00	26822	Planer Blade ♦.....	.70	28506	Carbide Bit.....	18.90*
25667	Lubricant.....	1.45	26831	Blade.....	3.20*	28507	Carbide Bit.....	23.10*
25752	Sandpaper (5 Sheets).....	.60	26832	Blade.....	3.60*	28508	Carbide Bit.....	28.90*
25753	Sandpaper (5 Sheets).....	.50	26904	Disc Wheel ♦.....	7.50	28509	Carbide Bit.....	19.95*
25764	Sandpaper (10 Sheets).....	1.60	26906	Carbide Bit.....	16.35*	28510	Carbide Bit.....	19.95*
25789	Adapter.....	.80	26907	Carbide Bit.....	17.85*	28512	Carbide Bit.....	19.95*
25882	Cord.....	2.10	26909	Carbide Bit.....	18.25*	28513	Carbide Bit.....	25.20*
25921	Recipro Saw Blade ♦.....	.70*	26910	Carbide Bit.....	21.00*	28514	Carbide Bit.....	30.50*
25922	Recipro Saw Blade ♦.....	1.20*	26911	Carbide Bit.....	19.50*	28517	Carbide Bit.....	22.15*
25923	Recipro Saw Blade ♦.....	1.60*	26912	Carbide Bit.....	19.95*	28518	Carbide Bit.....	27.00*
25967	Charger.....	15.50	26913	Carbide Flat Tip Bit.....	17.85*	28519	Carbide Bit.....	33.00*
25970	Cord.....	5.80	26914	Carbide Flat Tip Bit.....	18.25*	28520	Carbide Bit.....	24.65*
26099	Carrying Case.....	16.50	26915	Carbide Flat Tip Bit.....	18.90*	28521	Carbide Bit.....	29.50*
26170	Blade.....	5.40*	26916	Carbide Flat Tip Bit.....	19.50*	28522	Carbide Bit.....	35.00*
26171	Blade.....	5.55*	26917	Carbide Flat Tip Bit.....	20.50*	28523	Carbide Bit.....	27.85*
26172	Blade.....	6.25*	26918	Carbide Bit.....	5.95*	28524	Carbide Bit.....	33.00*
26173	Blade.....	7.25*	26919	Carbide Bit.....	6.55*	28525	Carbide Bit.....	39.35*
26225	Magnetic Bit Holder.....	7.25	26921	Carbide Flat Tip Bit.....	18.25*	28526	Carbide Bit.....	33.00*
26228	Recipro Saw Blade ♦.....	1.85*	26930	Carbide Bit.....	6.80*	28527	Carbide Bit.....	46.25*
26230	Chuck and Key.....	12.60	26931	Bull Point.....	4.15*	28528	Carbide Bit.....	39.40*
26237	Extension Bar.....	2.20	26938	Carbide Bit.....	5.95*	28529	Carbide Bit.....	52.00*
26238	Extension Bar.....	2.70	26999	Disc Pad.....	5.25	28530	Carbide Bit.....	48.75*
26239	Universal Joint.....	5.25	27093	Carrying Case.....	12.65	28531	Carbide Bit.....	62.50*
26240	Socket Adapter.....	2.90	27194	Carbide Bit.....	6.55*	28534	Carbide Flat Tip Bit.....	17.85*
26297	Bit for Hex Socket Screw.....	2.85	27195	Carbide Bit.....	7.85*	28535	Carbide Flat Tip Bit.....	18.25*
26299	Bit for Hex Socket Screw.....	2.85	27196	Carbide Bit.....	19.95*	28536	Carbide Flat Tip Bit.....	18.90*
26323	Tool Retainer.....	1.00	27521	3" Belt, 30 (2½) ♦.....	.55*	28537	Carbide Flat Tip Bit.....	18.90*
26377	Chuck Adapter.....	4.95	27522	3" Belt, 40 (1½) ♦.....	.55*	28538	Carbide Flat Tip Bit.....	19.50*
26398	Carrying Case.....	11.75	27523	3" Belt, 50 (1) ♦.....	.50*	28539	Carbide Flat Tip Bit.....	19.50*
26425	"A" Bit Adapter.....	6.50	27524	3" Belt, 60 (1½) ♦.....	.50*	28540	Carbide Flat Tip Bit.....	21.00*
26426	"S" Bit Adapter.....	6.25	27525	3" Belt, 80 (1/0) ♦.....	.50*	28543	Carbide Flat Tip Bit.....	23.10*
26427	Chisel Adapter.....	4.25	27526	3" Belt, 100 (2/0) ♦.....	.50*	28544	Carbide Flat Tip Bit.....	24.65*
26428	Cold Chisel.....	4.15*	27527	3" Belt, 120 (3/0) ♦.....	.50*	28545	Carbide Flat Tip Bit.....	26.50*
26432	Chisel Lock Assy.....	2.75	27528	3" Belt, 30 (2½) open coat ♦.....	.55*	28546	Carbide Flat Tip Bit.....	28.90*
26433	Slotting Tool.....	4.95*	27529	3" Belt, 40 (1½) open Coat ♦.....	.55*	28613	"S" Taper Bit Adapter.....	9.45
26434	Scaling Chisel.....	4.25*	27550	3" Belts, Pkg. of 5, assorted grits.....	2.55*	28614	"B" Taper Bit Adapter.....	8.95
26435	Mortar Chisel.....	4.15*	27838	Combination Bit.....	3.25*	28615	"B" Taper Bit Adapter.....	9.25
26436	Tool Blank.....	3.40*	27908	Attachment.....	24.95	28616	Chuck Adapter.....	6.75
26437	Caulking Tool.....	4.45*	27920	Socket.....	2.80	28620	"A" Taper Star Drill Chuck.....	13.50
26538	Carbide Tipped Blade.....	46.75*	27921	Socket.....	2.90	28621	"B" Taper Star Drill Chuck.....	13.50
26625	Bit Holder.....	6.10	27922	Socket.....	3.00	28622	"C" Taper Star Drill Chuck.....	15.00
26626	Bit.....	.55	27925	Socket.....	1.10	28623	Bull Point.....	3.95*
26627	Bit.....	.60	27926	Socket.....	1.10	28624	Bull Point.....	5.95*
26659	Dry Wall Attachment.....	16.30	27927	Socket.....	1.10	28625	Bull Point.....	7.45*
26660	Dry Wall Attachment.....	16.75	27928	Socket.....	1.10	28626	Slotting Tool.....	5.95*
26700	Power Bit ♦.....	.65	27929	Socket.....	1.10	28627	Cold Chisel.....	4.25*
26702	Power Bit ♦.....	.75	27930	Socket.....	1.10	28628	Cold Chisel.....	5.95*
26703	Power Bit ♦.....	.90	27931	Socket.....	1.10	28629	Wood Chisel.....	6.50*
26704	Power Bit ♦.....	.90	27932	Socket.....	4.85	28630	Scaling Chisel.....	5.25*
26705	Power Bit ♦.....	.95	27933	Socket.....	4.85	28631	Scaling Chisel.....	5.45*
26706	Power Bit ♦.....	.95	27934	Socket.....	4.85	28632	Scaling Chisel.....	6.25*
26707	Power Bit ♦.....	1.00	27935	Socket.....	4.85	28633	Mortar Chisel.....	4.95*
26708	Power Bit ♦.....	1.00	27936	Socket.....	2.20	28634	Tool Blank.....	3.75*
26709	Power Bit ♦.....	1.05	27937	Socket.....	2.30	28635	Bushing Tool.....	15.75*
26710	Power Bit ♦.....	1.05	27938	Socket.....	2.40	28638	Carbide Core Bit.....	65.00
26711	Power Bit ♦.....	1.35	27939	Socket.....	2.80	28639	Carbide Core Bit.....	75.00
26712	Power Bit ♦.....	1.35	27948	Adapter.....	1.25	28640	Carbide Core Bit.....	85.00
26717	Cutter Blade ♦.....	.45	27984	Carbide Bit.....	31.00*	28678	Diamond Grit Blade.....	37.50
26719	Cutter Blade ♦.....	.45	27985	Carbide Bit.....	44.00*	28679	Diamond Grit Blade.....	39.50
26720	Cutter Blade ♦.....	.55	28150	Blade.....	3.25*	28680	Diamond Grit Blade.....	54.50
26721	Cutter Blade ♦.....	.55	28151	Blade.....	3.60*	28681	Carbide Bit, Extra Long.....	56.25
26722	Cutter Blade ♦.....	.60	28152	Blade.....	3.10*	28682	Carbide Bit, Extra Long.....	58.25
26723	Cutter Blade ♦.....	.60	28153	Blade.....	3.20*	28683	Carbide Bit, Extra Long.....	60.50
26724	Cutter Blade ♦.....	.65	28154	Blade.....	3.60*	28684	Carbide Bit.....	22.15*
26725	Cutter Blade ♦.....	.65	28155	Blade.....	5.95*	28685	3" Tamper.....	24.50*
26726	Cutter Blade ♦.....	.70	28156	Blade.....	5.95*	28686	5" Tamper.....	19.75*
26727	Cutter Blade ♦.....	.70	28157	Blade.....	6.15*	28687	Claws Foot Panel Cutter.....	5.75*
26728	Cutter Blade ♦.....	.80	28158	Blade.....	7.15*	28688	Double Blade Panel Cutter.....	5.75*
26729	Cutter Blade ♦.....	.80	28159	Blade.....	3.25*	28689	#6 Punch.....	4.95*
26730	Power Bit Set.....	4.95	28160	Blade.....	3.25*	28690	#8 Punch.....	4.95*
26733	Accessory Bit Kit.....	36.50	28161	Blade.....	3.25*	28718	Carrying Case.....	24.50
26807	Planer Blade ♦.....	.70	28162	Blade.....	3.25*	28736	Inner Washer.....	3.75
26808	Perimeter Cutter ♦.....	.70	28163	Blade.....	3.35*	28737	Outer Washer.....	1.75
26809	Feed Screw ♦.....	.70	28164	Blade.....	6.15*	28772	Feed Screw.....	.85
26810	Brad Pilot ♦.....	.70	28165	Scaling Chisel.....	5.25	28773	Brad Point Pilot.....	.85
26811	Extension.....	1.10	28448	Outer Washer.....	1.00	29348	Carbide Tipped Blade.....	14.50*
26812	Extension.....	1.60	28449	Inner Washer.....	1.95	29349	Carbide Tipped Blade.....	22.25*
26813	Coupling.....	.50	28492	Dust Shield.....	.50	29350	Carbide Tipped Blade.....	15.95*
26814	Planer Blade ♦.....	.70	28496	Bushing Tool.....	18.50*	29351	Carbide Tipped Blade.....	27.75*
26815	Planer Blade ♦.....	.70	28497	Carrying Case.....	17.75	29352	Carbide Tipped Blade.....	17.45*
26816	Planer Blade ♦.....	.70	28499	Bushing Tool.....	15.00*	29353	Carbide Tipped Blade.....	30.50*
26817	Planer Blade ♦.....	.70	28500	Carbide Bit.....	17.85*	29354	Carbide Tipped Blade.....	46.75*
26818	Extension.....	1.30	28501	Carbide Bit.....	22.15*	29370	Self Feeding Bit.....	5.45
26819	Extension.....	2.05	28502	Carbide Bit.....	27.85*	29371	Self Feeding Bit.....	5.45

N New Item.

D Discontinued Item.

♦ Packaged in quantities of 5. When possible order in unbroken packages.

● Packaged in quantities of 10. When possible order in unbroken packages. *See page 8 for consumer quantity discounts.

SKIL Corporation, Chicago, Illinois

NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	PRICE
29372	Self Feeding Bit	5.75	43135	Carbide Bit.....	7.85*	67301	Slotted Bit .....	.55
29373	Self Feeding Bit	5.75	43136	Carbide Bit.....	8.70*	67302	Slotted Bit .....	.65
29374	Self Feeding Bit	6.75	43137	Carbide Bit.....	9.75*	67303	Slotted Bit .....	.75
29375	Self Feeding Bit	6.75	43193	Chuck and Key.....	9.95	67304	Slotted Bit .....	.85
29376	Self Feeding Bit	6.95	43232	Grinding Wheel.....	3.65	67305	Slotted Bit .....	.85
29385	Replacement Parts Kit.....	36.50	43233	Grinding Wheel.....	3.65	67306	Extension	2.50
29627	Water Feed Attachment.....	15.50	43236	Eye Shield	6.25	67307	Nutsetter.....	2.75
29717	Bench Stand	15.00	43237	Light and Socket.....	3.75	67308	Nutsetter.....	2.85
29727	Safety Cut-Off Wheel.....	4.95*	43278	Oilier	7.95	67309	Nutsetter.....	2.95
29792	Socket Adapter.....	2.50	43279	Oilier	8.95	67310	Nutsetter.....	3.15
29794	Carrying Case	10.50	43368	Blade.....	2.95*	67311	Non-Magnetic Bit Holder	2.25
29795	Carbide Straight Bit	11.95*	43380	3 3/4" Hole Saw	8.75	67312	Posidriv Bit .....	.60
29796	Carbide Straight Bit	15.95*	43382	4" Hole Saw	9.95	67313	Posidriv Bit .....	.60
29797	Carbide Straight Bit	13.75*	43384	4 1/4" Hole Saw	13.50	67314	Posidriv Bit .....	.60
29798	Carbide Straight Bit	16.75	43386	4 1/2" Hole Saw	18.75	67315	Phillips Bit .....	.50
29799	Carbide Panel Bit	9.15*	43387	4 3/4" Hole Saw	21.50	67316	Phillips Bit .....	.50
29800	Carbide Panel Bit	9.45*	43388	5" Hole Saw	24.00	67317	Phillips Bit .....	.50
29854	Chuck and Key.....	13.00	43389	5 1/2" Hole Saw	28.00	67318	Holster	2.00
29882	Carrying Case	5.25	43390	6" Hole Saw	32.50	67471	Adapter .....	.20
29883	Carrying Case	5.25	43689	Hub Grinding Wheel ♦	4.25	67472	Adapter .....	.20
29900	Percussion Carbide Bit	2.90	43690	Hub Grinding Wheel ♦	5.25	N 68069	Safety Cut Off Wheel	3.25
29901	Percussion Carbide Bit	3.40	43691	Hub Grinding Wheel ♦	5.75	N 68070	Safety Cut Off Wheel	3.60
29902	Percussion Carbide Bit	3.55	43692	Hub Grinding Wheel ♦	6.95	N 68071	Safety Cut Off Wheel	4.25
29903	Percussion Carbide Bit	3.75	43716	Carbide Bit, Extra Long	60.00	N 68072	Safety Cut Off Wheel	3.25
29904	Percussion Carbide Bit	3.95	43717	Carbide Bit, Extra Long	63.50	N 68073	Safety Cut Off Wheel	3.60
29906	Percussion Carbide Bit	6.00	43718	Carbide Bit, Extra Long	68.00	N 68074	Safety Cut Off Wheel	4.25
29907	Percussion Carbide Bit	5.50	43719	Carbide Bit, Extra Long	73.50	N 68075	Safety Cut Off Wheel	3.25
29909	Percussion Carbide Bit	6.25	43730	Router Case	10.50	N 68076	Safety Cut Off Wheel	3.60
29910	Percussion Carbide Bit	6.95	43731	Router Kit Case.....	17.50	N 68077	Safety Cut Off Wheel	4.25
29911	Percussion Carbide Bit	7.60	43732	Router Bit.....	3.00*	N 68306	Teflon Blade	3.60
29912	Percussion Carbide Bit	8.70	43733	Router Bit.....	2.95*	N 68307	Teflon Blade	3.75
29914	Percussion Carbide Bit	9.95	43734	Router Bit.....	2.60*	N 68308	Teflon Blade	4.20
29916	Masonry Bit	2.95	43735	Router Bit.....	2.60*	N 68321	Teflon Blade	3.60
29917	Masonry Bit	3.50	43736	Router Bit.....	2.70*	N 68322	Teflon Blade	3.75
29919	Masonry Bit	4.15	43737	Router Bit.....	4.25*	N 68323	Teflon Blade	4.20
29921	Masonry Bit	1.45	43738	Router Bit.....	7.25*	N 68367	Teflon Blade	3.60
29922	Percussion Carbide Bit	4.50	43739	Router Bit.....	4.50*	N 68368	Teflon Blade	3.75
29923	Percussion Carbide Bit	4.75	43740	Router Bit.....	3.95*	N 68369	Teflon Blade	4.20
29924	Percussion Carbide Bit	5.50	43741	Router Bit.....	3.95*	N 68414	Hinge Rod Kit	5.95
29925	Carbide Bit.....	6.95	43742	Router Bit.....	20.00*	N 68756	Sanding Pad	5.50
29926	Carbide Bit.....	7.60	43743	Router Bit.....	24.00*	N 68757	Sanding Pad	5.50
29966	Handle.....	3.75	43752	Oil Capsule .....	.15	N 68807	Nut Setter	2.85
29968	Wrench.....	.95	N 43842	Motor Bracket	17.95	N 68808	Nut Setter	2.95
29992	Bushing Cutter.....	4.75	43877	Interference Bit .....	.85	N 68809	Nut Setter	3.10
29996	Weld Breaker	4.50	43886	Stop Sleeve.....	1.45	N 68810	Nut Setter	3.20
29997	Chisel	4.50	43899	Oil Capsule	1.25	N 69052	Edge Guide	8.25
42794	4" Microdon Belt	3.40	43959	Magnetic Bit Holder	5.90	N 69054	Bevel Trimmer	18.50
42795	4" Microdon Belt	3.40	45000	Pitt Locker.....	49.50	N 69055	Arbor	6.50
42796	4" Microdon Belt	3.40	45001	Pitt Locker.....	49.50	N 69056	Bevel Cutter	12.50
42797	3" Microdon Belt	2.65	45002	Pitt Locker.....	49.50	N 69057	Bevel Cutter	13.60
42798	3" Microdon Belt	2.65	45003	Pitt Locker.....	49.50	N 69058	Flush Cutter	12.00
42799	3" Microdon Belt	2.65	45081	Leather Boot	1.75	N 69059	Ball Bearing	3.25
42828	1/4" Chuck and Key	5.95	45083	Recipro Saw Blade.....	.60*	N 69060	Ball Bearing	4.50
42829	3/8" Chuck and Key.....	8.95	45084	Recipro Saw Blade.....	.60*	N 69096	Knife Blade	1.10
42830	1/2" Chuck and Key.....	9.95	65500	Dolly Trailer	75.00	A15-SC	Alternator	235.00
42895	Blade.....	5.95*	N 67134	Sanding Pad	5.50	A30-SC	Alternator	420.00
42896	Blade.....	5.95*	N 67135	Sanding Pad	5.50	A50-SC	Alternator	555.00
42897	Blade.....	5.95*	N 67142	Sanding Pad	5.50	A50-SE	Alternator	645.00
43132	Straight Spade	29.50*	N 67143	Sanding Pad	5.50	A75-SC	Alternator	1120.00
43133	Straight Spade	27.50*	N 67144	Sanding Pad	5.50	A75-SE	Alternator	1220.00
43134	Clay Spade.....	27.50*	67300	Stop Sleeve.....	1.45			

N New Item.

D Discontinued Item.

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SPECIAL QUANTITY PRICES

APPLYING TO ITEMS MARKED WITH ASTERISK (*) ON PRICE SCHEDULE

**RECIPRO SAW BLADES
(IN FULL PACKAGES)**

50 to 90 Blades

100 or more Blades

**CUT-OFF WHEELS
(IN FULL PACKAGES)**

50 to 90 Wheels

100 or more Wheels

**SANDING BELTS
(IN FULL PACKAGES)**

50 to 90

100 or more Belts

**JIG SAW BLADES
(IN FULL PACKAGES)**

50 to 95 Blades

100 or more Blades

**ROUTER ACCESSORIES
(BITS-TEMPLATE GUIDES,
COLLETS, ADAPTERS)**

10 to 24 Assorted Accessories

25 to 49 Assorted Accessories

50 or more Assorted Accessories

**ROTO-HAMMER PERCUSSION
CARBIDE BITS**

(Does not include Core Bits or extra
Long Bits for Roto-Hammer; or any
Hammer Drill Accessories)

10 to 24 Bits (any assortment)

25 or more Bits (any assortment)

CIRCULAR SAW BLADES

5 to 9 Assorted Blades

10 to 24 Assorted Blades

25 to 49 Assorted Blades

50 to 99 Assorted Blades

100 or more Assorted Blades

**ROTO & DEMO HAMMER CHISELS
(IN FULL PACKAGES)**

25 to 49 Chisels (Hammer Tools)

50 or more Chisels (Hammer Tools)